FCC For	m 481 - Carrier Annual Reporting Data Collection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	613001	
<015>	Study Area Name	ARCTIC SLOPE TEL	
<020>	Program Year	2018	
<030>	Contact Name: Person USAC should contact with questions about this data	Clover McNeil	
<035>	Contact Telephone Number: Number of the person identified in data line <030>	9075642680 ext.	
<039>	Contact Email Address: Email of the person identified in data line <030>	clover@astac.net	
	Form Type	54.313 and 54.422	

(200) Service Outage Reporting (Voice)	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<u>-</u>												
<010>	Study Area Code			613001								
<015>	Study Area Name			ARCTIC SLOPE	E TEL							
<020>	Program Year			2018	2018							
<030>	Contact Name - Person USAC should contact regarding this data			Clover McNe	il							
<035>	Contact Telephone Number - Number of person identified in data line <030>				30> ⁹⁰⁷⁵⁶⁴²⁶⁸⁰	ext.						
<039>	Contact Email Address - Email Address of person identified in data line <030>					30> clover@asta	c.net					
<210>	0> For the prior calendar year, were there any reportable voice service ou					ice outages?	No					
<220>	<a>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<c1></c1>	<c2></c2>	<d></d>	<e></e>	<f></f>	<g></g>	<h></h>
	NORS									Did This Outage		
	Reference	_	Outage Start	Outage End	Outage End	Number of		911 Facilities	Service Outage	Affect Multiple		
	Number	Date	Time	Date	Time	Customers Affected	Total Number of	Affected	Description (Check	Study Areas	Service Outage	Preventative
							Customers	(Yes / No)	all that apply)	(Yes / No)	Resolution	Procedures

NORS Reference Number	Outage Start Date	Outage Start Time	Outage End	Outage End					Did This Outage		
Reference			Outage End	Outage End							
			Outube III		Number of		911 Facilities	Service Outage	Affect Multiple		
Number	Date	111110	Date		Customers Affected	Total Number of	Affected	Description (Check	Study Areas	Service Outage	Preventative
			Date	111110	customers Arrected		(Yes / No)		(Yes / No)	Resolution	Procedures
						Customers	(Tes / No)	all that apply)	(Tes / NO)	Resolution	Procedures
			·								
	+										

	fulfilled Service Request lection Form				FCC Form 481 OMB Control No. 3060-0986/OMB Contro July 2013	No. 3060-0819
<010>	Study Area Code		613001			
<015>	Study Area Name		ARCTIC SLOPE TEL			
<020>	Program Year		2018			
<030> Contact Name - Person USAC should contact regarding this data			Clover McNeil			
<035>	Contact Telephone Number - Number of person identifie	9075642680 ext.				
<039>	Contact Email Address - Email Address of person identifie	ed in data line <030>	clover@astac.net			
<300> U	Infulfilled service request (voice)		NA	·		
<310> [Detail on attempts (voice)					
		Nam	ne of Attached Document			
<320> Unfulfilled service request (broadband)		NA				
<330>	Detail on attempts (broadband)					_
			Name of Attached Document			

(400) Number of Complaints per 1,000 customers	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	613001	
<015>	Study Area Name	ARCTIC SLOPE TEL	
<020>	Program Year	2018	
<030>	Contact Name - Person USAC should contact	ct regarding this data	r McNeil
<035>	Contact Telephone Number - Number of pe <030>	rson identified in data line	9075642680 ext.
<039>	Contact Email Address - Email Address of po	erson identified in data line	clover@astac.net
<400>	Select from the drop-down list to indicate h voice complaints (zero or greater) for voice calendar year for each service area in which any facilities you own, operate, lease, or oth	telephony service in the prior you are designated an ETC for	
<410>	Complaints per 1000 customers for fixed vo	ice	0.0
<420>	Complaints per 1000 customers for mobile	voice	0.0
<430>	Select from the drop-down list to indicate hend-user customer complaints (zero or greathe prior calendar year for each service are an ETC for any facilities you own, operate, leading to the prior calendar year for each service are an ETC for any facilities you own, operate, leading to the prior calendar year.	iter) for broadband service in a in which you are designated	
<440>	Complaints per 1000 customers for fixed br	oadband	0.0010
<450>	Complaints per 1000 customers for mobile	broadband	0.0

, ,	npliance With Service Quality Standards and Consumer Protection Rules ection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	613001	
<015>	Study Area Name	ARCTIC SLOPE TEL	
<020>	Program Year	2018	
<030>	Contact Name - Person USAC should contact regarding this data	Clover McNeil	
<035>	Contact Telephone Number - Number of person identified in data line <030>	9075642680 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	clover@astac.net	
<500>	Certify compliance with applicable service quality standards and consumer pr	otection rules Yes	
		613001aksvcqualityandcpni510.pdf	
<510>	Descriptive document for Service Quality Standards & Consumer Protection Re	ules Compliance	
<515>	Certify compliance with applicable minimum service standards		

(600) Functionality in Emergency Situa Data Collection Form	tions		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010> Study Area Code		613001	
<015> Study Area Name		ARCTIC SLOPE TEL	
<020> Program Year		2018	
<030> Contact Name - Person USAC sho	ould contact regarding this data	Clover McNeil	
<035> Contact Telephone Number - Nu	mber of person identified in data line <030>	9075642680 ext.	
<039> Contact Email Address - Email Ad	ddress of person identified in data line <030>	clover@astac.net	
<600> Certify compliance regarding abili	ty to function in emergency situations	Yes	·
<610> Descriptive document for Function	nality in Emergency Situations	613001akemergency610.pdf	

(700) Price Offerings including Voice Rate Data Data Collection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
		July 2015
<010> Study Area Code	613001	
<015> Study Area Name	ARCTIC SLOPE TEL	
<020> Program Year	2018	
<030> Contact Name - Person USAC should contact regarding this data	Clover McNeil	
<035> Contact Telephone Number - Number of person identified in data	ine <030> 9075642680 ext.	
<039> Contact Email Address - Email Address of person identified in data	line <030> clover@astac.net	
<701> Residential Local Service Charge Effective Date 1/1/2017 702> Single State-wide Residential Local Service Charge		

<703>	<a1></a1>	<a2></a2>	<a3></a3>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<b5></b5>	<c></c>
					Residential Local			Mandatory Extended Area	
	State	Exchange (ILEC)	SAC (CETC)	Rate Type	Service Rate	State Subscriber Line Charge	State Universal Service Fee	Service Charge	Total per line Rates and Fees
ŀ									
ŀ					See at	tached worksheet			
ŀ									
ŀ									
ļ									
ŀ									
ŀ									
ŀ									
ŀ									

(710) Broadbrand Price Offerings	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013

<010>	Study Area Code 65	13001
<015>	Study Area Name	ARCTIC SLOPE TEL
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Clover McNeil
<035>	Contact Telephone Number - Number of person identified in data line <030>	9075642680 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	clover@astac.net

<711>	<a1></a1>	<a2></a2>	<b1></b1>	<b2></b2>	<c></c>	<d1></d1>	<d2></d2>	<d3></d3>	<d4></d4>
-	State	Exchange (ILEC)	Residential Rate	State Regulated Fees	Total Rate and Fees	Broadband Service - Download Speed (Mbps)	Broadband Service - Upload Speed (Mbps)	Usage Allowance (GB)	Usage Allowance Action Taken When Limit Reached {select }
-									
-									
-									
				See attac	hed				
-				worksheet -					
-									
}									
Ī									
}									
Ī									

(800) Operating Companies	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code		613001
<015>	Study Area Name		ARCTIC SLOPE TEL
<020>	Program Year		2018
<030>	Contact Name - Person U	SAC should contact regarding this data	Clover McNeil
<035>	Contact Telephone Numb	per - Number of person identified in data line <030>	9075642680 ext.
<039>	Contact Email Address - E	mail Address of person identified in data line <030>	clover@astac.net
<810>	Reporting Carrier	ARCTIC SLOPE TELE	
<811>	Holding Company	Arctic Slope Telephone Association Cooperati	ive, Inc.
<812>	Operating Company	Arctic Slope Telephone Association Cooperat:	ive, Inc.

<813>	<a1></a1>	<a2></a2>	<a3></a3>
	Affiliates	SAC	Doing Business As Company or Brand Designation
	See atta	ached workshe	et

	bal Lands Reporting lection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. July 2013	
<010>	Study Area Code	613001	
<015>	Study Area Name	ARCTIC SLOPE TEL	
<020>	Program Year	2018	
<030>	Contact Name - Person USAC should contact regarding this data	Clover McNeil	
<035>	Contact Telephone Number - Number of person identified in data line <030>	9075642680 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	clover@astac.net	
<900>	Does the filing entity offer tribal land services? (Y/N)	Yes	
<910>	Tribal Land(s) on which ETC Serves	North Slope Borough of Alaska	
<920>	Tribal Government Engagement Obligation	613001aktribal910.pdf	shad Document

Name of Attached Document

If your company serves Tribal lands, please select (Yes,No, NA) for each these boxes to confirm the status described on the attached PDF, on line 920, demonstrates coordination with the Tribal government pursuant to § 54.313(a)(9) includes:

<921> Needs assessment and deployment planning with a focus on Tribal community anchor institutions.

<922> Feasibility and sustainability planning;

<923> Marketing services in a culturally sensitive manner;

<924> Compliance with Rights of way processes

<925> Compliance with Land Use permitting requirements

<926> Compliance with Facilities Siting rules

<927> Compliance with Environmental Review processes

<928> Compliance with Cultural Preservation review processes

<929> Compliance with Tribal Business and Licensing requirements.

Select Yes or No or Not Applicable				
Yes				
Yes				

	oice and Broadband Service Rate Comparability ection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code		613001
<015>	Study Area Name		ARCTIC SLOPE TEL
<020>	Program Year		2018
<030>	Contact Name - Person USAC should contact regarding this data		Clover McNeil
<035>	Contact Telephone Number - Number of person identified in data line <		9075642680 ext.
<039>	Contact Email Address - Email Address of person identified in data line	<030>	clover@astac.net
<1000>	Voice services rate comparability certification	Yes	Olakratecomparabilityvoiceservices1010.pdf
<1010>	Attach detailed description for voice services rate comparability compliance		Stantacecomparability voiceselvicesivio.pai
			Name of Attached Document
<1020>	Broadband comparability certification	Not	Applicable
<1030>	Attach detailed description for broadband comparability compliance	61300	lakratecomparabilitybroadband1030.pdf
			Name of Attached Document

(1100) N	o Terrestrial Backhaul Reporting	FCC Form 481	
	lection Form		OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	613001	
<015>	Study Area Name	ARCTIC SLOPE T	TEL
<020>	Program Year	2018	
<030>	Contact Name - Person USAC should contact regarding this data	Clover McNeil	
<035>	Contact Telephone Number - Number of person identified in data line <030>	9075642680 ext	ct.
<039>	Contact Email Address - Email Address of person identified in data line <030>	clover@astac.n	net
<1100>	Certify whether terrestrial backhaul options exist (Y/N)	Yes	
<1130>	Please select the appropriate response (Yes, No, Not Applicable) to confirm the reporting carrier offers broadband service of at least 1 Mbps downstream and 256 upstream within the supported area pursuant to § 54.313(g).	kbps	

(1200) Te	rms and Condition for Lifeline Customers			FCC Form 481
Lifeline				OMB Control No. 3060-0986/OMB Control No. 3060-0819
Data Coll	ection Form			July 2013
•				
<010>	Study Area Code		613001	
<015>	Study Area Name		ARCTIC SLOPE TEL	
<020>	Program Year		2018	
<030>	Contact Name - Person USAC should contact regarding this data		Clover McNeil	
<035>	Contact Telephone Number - Number of person identified in data li			
<039>	Contact Email Address - Email Address of person identified in data	line <030	> clover@astac.net	
			613001akLLTC1210.pdf	
<1210>	Terms & Conditions of Voice Telephony Lifeline Plans			
<1210>	remis & conditions of voice relephony Lifetine Plans			
				Name of Attached Document
<1220>	Link to Public Website			
\1220>	LITIK to Public Website	HTTP	www.astac.net	
		_		
"Please c	heck these boxes below to confirm that the attached document(s), on line 2	1210.		
	bsite listed, on line 1220, contains the required information pursuant to	,		
	(a)(2) annual reporting for ETCs receiving low-income support, carriers mus	:t		
annually				
,				
<1221>	Information describing the terms and conditions of any voice	~		
	telephony service plans offered to Lifeline subscribers,			
<1222>	Details on the number of minutes provided as part of the plan,	V		
	·····			
<1223>	Additional charges for toll calls, and rates for each such plan.	<u></u>		

Data Col	rice Cap Carrier Additional Documentation lection Form Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	613001	
<015>	Study Area Name	ARCTIC SLOPE TEL	
<020>	Program Year	2018	
<030>	Contact Name - Person USAC should contact regarding this data	Clover McNeil	
<035>	Contact Telephone Number - Number of person identified in data line <030>	9075642680 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	clover@astac.net	

Select the appropriate responses below (Yes, No, Not Applicable) to note compliance as a recipient of Incremental High Cost support, High Cost support to offset access charge reductions, and Connect America Phase II support as set forth in 47 CFR § 54.313(b),(c),(d),(e). The information reported on this form and in the documents attached below is accurate.

Incremental Connect America Phase I reporting

<2011>	3rd Year Certification 47 CFR §54.313(b)(1)(ii) - Note that for the July 2017 certification, this applies to Round 2 recipients of Incremental Support.		
<2022>	Recipient certifies, representing year three after filing a notice of acceptance of funding pursuant to 54.312(c), that the locations in question are not receiving support under the Broadband Initiatives Program or the Broadband Technology Opportunities Program for		
<2023>	projects that will provide broadband with speeds of at least 4 Mbps/1Mbps - 54.313(b)(2)(i). Round 2 recipients only. The attachment on line 2024 includes a statement of the total amount of capital funding expended in the previous year in meeting Connect America Phase I deployment obligations, accompanied by a list of		
<2024A>	census blocks indicating where funding was spent. This covers year three - 54.313(b)(2)(ii). Round 2 recipients only. Round 2 Recipient of Incremental Support?		
<2024B>	Attach list of census blocks indicating where funding was spent in year three - 54.313(b)(2)(ii). Round 2 recipients only.	Name of Attached Document Listing Required Information	
<2025A>	Round 2 Recipient of Incremental Support?		
<2025B>	Attach geocoded Information for Phase I milestone reports (Round 2 for year three) - Connect America Fund , WC Docket 10-90, Report and Order, FCC 13-73, paragraph 35 (May 22, 2013).	Name of Attached Document Listing Required Information	
<2015>	2016 and future Frozen Support Certification 47 CFR § 54.313(c)(4)		

(2005) Price Cap Carrier Additional Documentation Data Collection Form Including Rate-of-Return Carriers affiliated with Price Cap Local Exchange Carriers		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013	
<2016>	p Carrier Connect America ICC Support {47 CFR § 54.313(d)} Certification support used to build broadband America Phase II Reporting {47 CFR § 54.313(e)}		
<2017A>	Connect America Fund Phase II recipient?		
<2017C>	Total amount of Phase II support, if any, the price cap carrier used for capital expenditures in 2016.		
<2018>	Attach the number, names, and addresses of community anchor institutions to which the carrier newly began providing access to broadband service in the preceding calendar year - 54.313(e)(1)(ii)(A)	Name of Attached Document Listing Required Information	
<2019>	Recipient certifies that it bid on category one telecommunications and Internet access services in response to all FCC Form 470 postings seeking broadband service that meets the connectivity targets for the schools and libraries universal service support program for eligible schools and libraries located within any area in a census block where the carrier is receiving Phase II model-based support, and that such bids were at rates reasonably comparable to rates charged to eligible schools and libraries in urban areas for comparable offerings - 54.313(e)(1)(ii)(C)		

(3005) Rate Of Return Carrier Additional Documentation	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	613001
<015>	Study Area Name	ARCTIC SLOPE TEL
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Clover McNeil
<035>	Contact Telephone Number - Number of person identified in data line <030>	9075642680 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	clover@astac.net

Select from the drop down menu or check the boxes below to note compliance with 54.313(f)(1). Privately held carriers must ensure compliance with the financial reporting requirements set forth in 47 CFR 54.313(f)(2). I further certify that the information reported on this form and in the documents attached below is accurate.

(3009)	Progress Report on 5 Year Plan Carrier certifies to 54.313(f)(1)(iii)					
(,	· · · · · ·		No - Att	ach Explanati	ion	
(3010A)	Certification of Public Interest Obligations {47 CFR § 54.313(f)(1)(i)}		110	2011 Disp 2011111	613001akpublicinterest3010.pdf	
(3010B)	Please Provide Attachment	Name of Attached De Information	ocument Lis	sting Required		
(3012A)	Community Anchor Institutions {47 CFR § 54.313(f)(1)(ii)}	No - No New Communi	ty Anchors	3		
(3012B)	Please Provide Attachment	Name of Attached De Information	ocument Lis	sting Required		
(3013)	Is your company a Privately Held ROR Carrier {47 CFR § 54.313(f)(2)}	(Yes/No)	O	\circ		
(3014)	If yes, does your company file the RUS annual report	(Yes/No)	O	•		
	Please check these boxes to confirm that the attached PDF, on line 3017, contains the required information pursuant to § 54.313(f)(2) compliance requires:		Г			
(3015)	Electronic copy of their annual RUS reports (Operating Report for Telecommunications Borrowers)		L	<u> </u>		
(3016)	Document(s) with Balance Sheet, Income Statement and Statement of Cash Flows		L			
(3017)	If the response is yes on line 3014, attach your company's RUS annual report and all required documentation	Name of Attached Do Information	ocument Lis	iting Required		
(3018)	If the response is no on line 3014, is your company audited? If the response is yes on line 3018, please check the	(Yes/No)	•	0		
(3019)	boxes below to confirm your submission on line 3026 pursuant to § 54.313(f)(2), contains: Either a copy of their audited financial statement; or (2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers			· ·		
(3020)	Document(s) for Balance Sheet, Income Statement and Statement of Cash Flows			·		
(3021)	Management letter and/or audit opinion issued by the independent certified public accountant that performed the company's financial audit. If the response is no on line 3018, please check the boxes below to confirm your submission on line 3026 pursuant to § 54.313(f)(2), contains:			· ·		
(3022)	Copy of their financial statement which has been subject to review by an independent certified public accountant; or 2) a financial report in a format comparable to RUS Operating Report for Telecommunications Borrowers					
(3023)	Underlying information subjected to a review by an independent certified public accountant					
(3024)	Underlying information subjected to an officer certification.					
(3025)	Document(s) with Balance Sheet, Income Statement and Statement of Cash Flows					
(3026)	Attach the worksheet listing required information	Name of Attached Do	ocument Lis	sting Required	3005-Rate-of-Return-Data-Upload-Template.xlsm 613001akRORadditionaldocumentation3026.pdf	ι,

(3005) Rate Of Return Carrier Additional Documentation (Continued)	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	613001
<015>	Study Area Name	ARCTIC SLOPE TEL
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Clover McNeil
<035>	Contact Telephone Number - Number of person identified in data line <030>	9075642680 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	clover@astac.net

Singuisial Data Communica	
Financial Data Summary	
(3027) Revenue	
(3028) Operating Expenses	
(3029) Net Income	
()	
(3030) Telephone Plant In Service(TPIS)	
(3031) Total Assets	
(3032) Total Debt	
(3033) Total Equity	
(3034) Dividends	

(4005) Rural Broadband Experiment Additional Documentation Data Collection Form	FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	613001
<015>	Study Area Name	ARCTIC SLOPE TEL
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Clover McNeil
<035>	Contact Telephone Number - Number of person identified in data li	ne <030> 9075642680 ext.
<039>	Contact Email Address - Email Address of person identified in data li	ne <030> clover@astac.net

4005 Rural Broadband Experiment

Authorized Rural Broadband Experiment (RBE) recipients must address the certification for public interest obligations, provide a list of newly served community anchor institutions, and provide a list of locations where broadband has been deployed.

Public Interest Obligations – FCC 14-98 (paragraphs 26-29, 78)

Please address Line 4001 regarding compliance with the Commission's public interest obligations. All RBE participants must provide a response to Line 4001.

4001. Recipient certifies that it is offering broadband to the identified locations meeting the requisite public interest obligations consistent with the category for which they were selected, including broadband speed, latency, usage capacity, and rates that are reasonably comparable to rates for comparable offerings in urban areas?

Community Anchor Institutions – FCC 14-98 (paragraph 79)

4003a. RBE participants must provide the number, names, and addresses of community anchor institutions to which they newly deployed broadband service in the preceding calendar year. On this line, please respond (yes – attach new community anchors, no – no new anchors) to indicate whether this list will be provided.

If yes to 4003A, please provide a response for 4003B.

speed and data usage allowances available in the

relevant geographic area.

ii yes to 1000/ii, picase pi oriae a response foi 1000		
4003b . Provide the number, names and addresses of community anchor institutions to which the recipient newly began providing access to broadband service in the preceding calendar year.	Name of Attached Document Listing Required Information	
Broadband Deployment Locations – FCC 14-98 (para	ngraph 80)	
4004a . Attach a list of geocoded locations to which broadband has been deployed as of the June 1st immediately preceding the July 1st filing deadline for the FCC Form 481.	Name of Attached Document Listing Required Information	
4004b . Attach evidence demonstrating that the recipient is meeting the relevant public service obligations for the identified locations. Materials must at least detail the pricing, offered broadband	Name of Attached Document Listing Required Information	

Certification - Reporting Carrier	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	613001
<015>	Study Area Name	ARCTIC SLOPE TEL
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Clover McNeil
<035>	Contact Telephone Number - Number of person identified in data line <030>	9075642680 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	clover@astac.net

TO BE COMPLETED BY THE REPORTING CARRIER, IF THE REPORTING CARRIER IS FILING ANNUAL REPORTING ON ITS OWN BEHALF:

Certification of Officer as to the Accuracy of the Data Reported for the Annual Reporting for CAF or LI Recipients

I certify that I am an officer of the reporting carrier; my responsibilities include ensuring the accuracy of the annual reporting requirements for universal service support recipients; and, to the best of my knowledge, the information reported on this form and in any attachments is accurate.

Name of Reporting Carrier: ARCTIC SLOPE TEL

Signature of Authorized Officer: CERTIFIED ONLINE Date 06/15/2017

Printed name of Authorized Officer: Clover McNeil

Title or position of Authorized Officer: $^{\mathrm{CFO}}$

Telephone number of Authorized Officer: 9075642680 ext.

Study Area Code of Reporting Carrier: 613001 Filing Due Date for this form: 07/03/2017

Persons willfully making false statements on this form can be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.

	ion - Agent / Carrier ection Form		FCC Form 481 OMB Control No. 3060-0986/OMB Control No. 3060-0819 July 2013
<010>	Study Area Code	613001	
<015>	Study Area Name	ARCTIC SLOPE TEL	
<020>	Program Year	2018	
<030>	Contact Name - Person USAC should contact regarding this data	Clover McNeil	
<035>	Contact Telephone Number - Number of person identified in data line <030>	9075642680 ext.	
<039>	Contact Email Address - Email Address of person identified in data line <030>	clover@astac.net	_

TO BE COMPLETED BY THE REPORTING CARRIER, IF AN AGENT IS FILING ANNUAL REPORTS ON THE CARRIER'S BEHALF:

	is authorized to submit the information reported on behalf of the reporting car my responsibilities include ensuring the accuracy of the annual data reporting requirements provided to the authorid data provided to the authorized agent is accurate.
Name of Authorized Agent:	
Name of Reporting Carrier:	
Signature of Authorized Officer:	Date:
Printed name of Authorized Officer:	
Title or position of Authorized Officer:	
Telephone number of Authorized Officer:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:
Persons willfully making false statements on this	an be punished by fine or forfeiture under the Communications Act of 1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title 18 of the United States Code, 18 U.S.C. § 1001.

TO BE COMPLETED BY THE AUTHORIZED AGENT:

Certification of Agent	t Authorized to File Annual Reports for CAF or LI Recipion	ents on Behalf of Reporting Carrier
	thorized to submit the annual reports for universal service suppor e reporting carrier; and, to the best of my knowledge, the informa	
Name of Reporting Carrier:		
Name of Authorized Agent Firm:		
Signature of Authorized Agent or Employee of Agent:		Date:
Name of Authorized Agent Employee:		
Title or position of Authorized Agent or Employee of Ager	nt	
Telephone number of Authorized Agent or Employee of A	agent:	
Study Area Code of Reporting Carrier:	Filing Due Date for this form:	
Persons willfully making false statements on this for	m can be punished by fine or forfeiture under the Communications Act of 18 of the United States Code, 18 U.S.C. § 1001.	1934, 47 U.S.C. §§ 502, 503(b), or fine or imprisonment under Title



(700) Price Offerings including Voice Rate Data	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code	613001
<015>	Study Area Name	ARCTIC SLOPE TEL
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Clover McNeil
<035>	Contact Telephone Number - Number of person identified in data line <030>	9075642680 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	clover@astac.net
<701>	Residential Local Service Charge Effective Date 1/1/2017	

<703>

<702> Single State-wide Residential Local Service Charge

<a1></a1>	<a2></a2>	<a3></a3>	<b1></b1>	<b2></b2>	<b3></b3>	<b4></b4>	<b5></b5>	<c></c>
				Residential Local			Mandatory Extended Area	
State	Exchange (ILEC)	SAC (CETC)	Rate Type	Service Rate	State Subscriber Line Charge	State Universal Service Fee	Service Charge	Total per line Rates and Fees
AK	Anaktuvuk Pass		FR	17.5	5.75	3.3	0.0	26.55
AK	Atqasuk		FR	17.5	5.75	3.3	0.0	26.55
AK	Utqiagvik		FR	18.4	5.75	3.43	0.0	27.58
AK	Deadhorse		FR	17.5	5.75	3.3	0.0	26.55
AK	Kaktovik		FR	17.5	5.75	3.3	0.0	26.55
AK	Nuiqsut		FR	17.5	5.75	3.3	0.0	26.55
AK	Point Hope		FR	17.5	5.75	3.3	0.0	26.55
AK	Point Lay		FR	17.5	5.75	3.3	0.0	26.55
AK	Wainwright		FR	17.5	5.75	3.3	0.0	26.55
							·	

<010>	Study Area Code	613001
<015>	Study Area Name	ARCTIC SLOPE TEL
<020>	Program Year	2018
<030>	Contact Name - Person USAC should contact regarding this data	Clover McNeil
<035>	Contact Telephone Number - Number of person identified in data line <030>	9075642680 ext.
<039>	Contact Email Address - Email Address of person identified in data line <030>	clover@astac.net

<711>	<a1></a1>	<a2></a2>	<b1></b1>	<b2></b2>	<c> <d1></d1></c>	<d2></d2>	· <d3></d3>		<d4></d4>
			Residential	State Regulated	Total Rates	Broadband Service -	Broadband Service	Usage Allowance	Usage Allowance
	State	Exchange (ILEC)	Rate	Fees	and Fees	Download Speed	-Upload Speed (Mbps)	(GB)	Action Taken
						(Mbps)			When Limit Reached {select}
		All	49.99	0.0	49.99	0.256	0.128	999999.0	Other, No overage charge
		All	69.99	0.0	69.99	0.384	0.128	999999.0	Other, No overage charge
		All	89.99	0.0	89.99	0.512	0.256	999999.0	Other, No overage charge
		All	119.99		119.99	0.768	0.256	999999.0	Other, No overage charge
		All	149.99		149.99	1.0	0.384	999999.0	Other, No overage charge
							I		

(800) Operating Companies	FCC Form 481
Data Collection Form	OMB Control No. 3060-0986/OMB Control No. 3060-0819
	July 2013

<010>	Study Area Code		613001
<015>	Study Area Name		ARCTIC SLOPE TEL
<020>	Program Year		2018
<030>	Contact Name - Person USAC should contact regarding this data		Clover McNeil
<035>	Contact Telephone Number - Number of person identified in data line <030>		9075642680 ext.
<039>	Contact Email Address - Er	mail Address of person identified in data line <030>	clover@astac.net
<810>	Reporting Carrier	ARCTIC SLOPE TELE	
<811>	Holding Company	Arctic Slope Telephone Association Cooperat	tive, Inc.
<812>	Operating Company	Arctic Slope Telephone Association Coopera	tive, Inc.

<813>	<a1></a1>	<a2></a2>	<a3></a3>
	Affiliates	SAC	Doing Business As Company or Brand Designation
= _	Arctic Slope Telephone Association Cooperative, Inc.	613001	ASTAC, Arctic Slope Tel (HCL, ICLS, LSS, ICC)
_	Arctic Slope Telephone Association Cooperative, Inc. Internet	613001	ASTAC, ASTAC Internet
_	Arctic Slope Telephone Association Cooperative, Inc. Wireless	619010	ASTAC, ASTAC Wireless (HCL, ICLS, LCC)
	ASTAC LD LLC		ASTAC LD
	Kasuuti, LLC		Kasuuti
	Ningiq, LLC		Ningiq
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54.313(a)(5) Satisfactions of Consumer Protection and Service Quality Standards

Consumer Protection

Voice and Broadband

Arctic Slope Telephone Association Cooperative, Inc. complies with the requirements of 47 CFR Part 64 Subpart U, Customer Proprietary Network Information and the Federal Trade Commission Red Flag rules to prevent identity theft. A manual for each of those programs is in place and is part of the employees' handbook. Employee training is conducted annually and new hires are instructed on the programs as required by their job functions. This applies to all lines of business (voice, broadband, wireless and lifeline).

Service Quality Standards

Voice

Arctic Slope Telephone Association Cooperative, Inc. complies with the service standards of the State of Alaska promulgated in Alaska Statues, Title 3 Commerce, Community, and Economic Development Part 7 Regulatory Commission of Alaska, 3 AAC 52.200-3, AAC 52.340, Telephone Utilities and Alaska Administrative Code 3 AAC 53.700 State Telecommunications Modernization. This applies to all lines of business (voice, broadband, wireless and lifeline).

Broadband

Arctic Slope Telephone Association Cooperative, Inc. follows the service standards noted in NECA Tariff #5 and is committed to provide the highest service to its broadband customers.

54.313(a)(6) Functionality in Emergency Situations

In 7 of our village locations (Point Hope, Point Lay, Wainwright, Atqasuk, Nuiqsut, Kaktovik and Anaktuvuk Pass) we have fully redundant Redcom local exchange switches. The central offices that these switches are installed in are equipped with back up batteries designed to support an 8 hour power disruption. In addition, each location has a standby generator that will come on line automatically in the event of the loss of commercial power. These generators are equipped with external fuel tanks that will provide for 4 or 5 days of unattended operation. We have village reps in these villages that can check the site during an emergency and have fuel delivered if necessary.

In our two largest exchanges, Utqiagvik (formerly Barrow) and Deadhorse we have fully redundant Genband C15 local exchange switches. The central offices these switches are installed in are equipped with back up batteries to support an 8 hour power disruption. In addition, each location has a standby generator that will come on line automatically in the event of loss of commercial power. These generators are equipped with external fuel tanks that will provide for 4 or 5 days of unattended operation. It addition these locations are manned 7 days a week for emergency response.

In both Utqiagvik and Deadhorse we have battery back up at all remote locations and any locations without permanent standby generators are supported by portable generators.

In all locations we work with the two long distance carriers to reroute traffic as required to recover from network outages or traffic spikes. We have redundant routes to both major carriers.

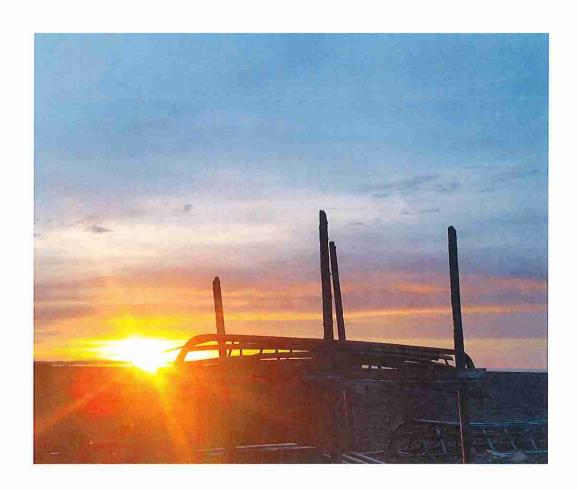
Most ASTAC Wireless cell sites are collocated with our LEC infrastructure and therefore have the same protections as shown above. Those that are standalone either have protected power provided by the facility, or have back up batteries designed to support an 8 hour power disruption and are supported by portable generators as needed.



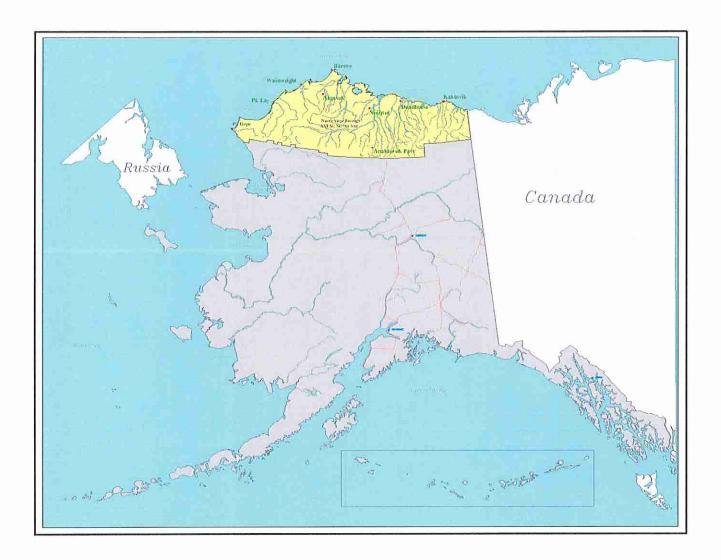
Arctic Slope Telephone Association Cooperative, Inc.

Certification of Tribal Engagement

For the Year Ending December 31, 2016



<u>Service Area Description:</u> Arctic Slope Telephone Association Cooperative, Inc. (ASTAC) serves the North Slope Region of Alaska. Our service area encompasses over 92,000 square miles and has seven traditional Native villages, the City of Barrow and the oilfields of Prudhoe Bay scattered across that expanse. With the exception of Prudhoe Bay, which is built out from the terminus of the Dalton Highway, all other villages can only be reached year round by aircraft.



<u>Tribal Entities:</u> There are ten federally recognized Tribal Entities within ASTAC's serving area. Each of the seven villages and Barrow has a Native Village organization. Arctic Slope Native Association (ASNA) manages the Samuel Simmonds Memorial Hospital in Barrow and the Inupiat Communities of the Arctic Slope (ICAS) serves as an umbrella government for the eight remote Inupiat villages, known as the Inupiat community, spread out along the Arctic Ocean and in the interior just above the Arctic Circle.

The Process: Following the guidelines in DA 12-1165, ASTAC's Executive Leadership Team made multiple attempts to either coordinate telephonic meetings for Tribal Engagement or meet the requirement through proxy of the engagement process by the tribal entity to the village's elected Director to the ASTAC Board. Tribal leadership points of contact were updated to reflect current information (Attachment 1). A cover letter was created to explain the process and asking for the Tribal Entity's cooperation in meeting our Tribal Engagement obligations. The cover letter borrowed heavily from DA 12-1165. This document was mailed to all 9 entities on September 1, 2016. An example of the cover letter can be found in Attachment 2.

The cover letter did not elicit a response from any of the Tribal entities who have not asked to be represented by their Tribe's Director on the ASTAC Board. Prior to the mailing of the first letter, ASTAC had held four regularly scheduled Board meetings throughout 2016, where the Board approved numerous ongoing engagement items. The agenda for one of those meetings, including Board discussions of tribal engagement activities (highlighted in red text) which can be found in Attachment 3. At these same Board meetings, Directors residing in the communities with the 4 entities who had been non-responsive to the engagement interaction were asked to do a personal follow up with the Tribal entity and all agreed to do so. In addition, Charlie Carpenter, Chief of Network Operations conducted a telephonic meeting with ASNA, the telephonic log can be found in Attachment 4.

Following the multiple attempts to engage Tribal Leadership in the past, we were successful in connecting with 60% (six) of the ten Tribal entities. A recurring theme that was expressed in 2012 through 2016 was the appropriateness of using the ASTAC elected Board member as a representative of many of the Tribal entities, since the Board member is also a member of the Tribal entity, has received telecom specific training, and sets the direction for the Cooperative based on the will of the people who elect them.

I certify that the above description of ASTAC's Tribal Engagement is a fair and accurate documentation of our efforts and that a copy of this certification has been provided via USPS to all of our Tribal entities.

Jens Laipenieks

CEO/GM

Arctic Slope Telephone Association Cooperative, Inc.

Serving the North Slope of Alaska since 1981

Attachment 1

2016 Tribal Leadership

Ms. Marie Carroll, Director Arctic Slope Native Association P.O. Box 1232 Barrow, Alaska 99723

Doreen Lampe, CEO Inupiat Community of Arctic Slope P.O. Box 934 Barrow, AK 99723

Charlie Sollie Hugo, President Village of Anaktuvuk P.O. Box 21065 Anaktuvuk Pass, AK. 99721

Margaret Ahngasak, President Atqasuk Village P.O. Box 91108 Atqasuk, AK 99791

Thomas Olemaun, Director-President Native Village of Barrow P.O. Box 1130 Barrow, AK 99723

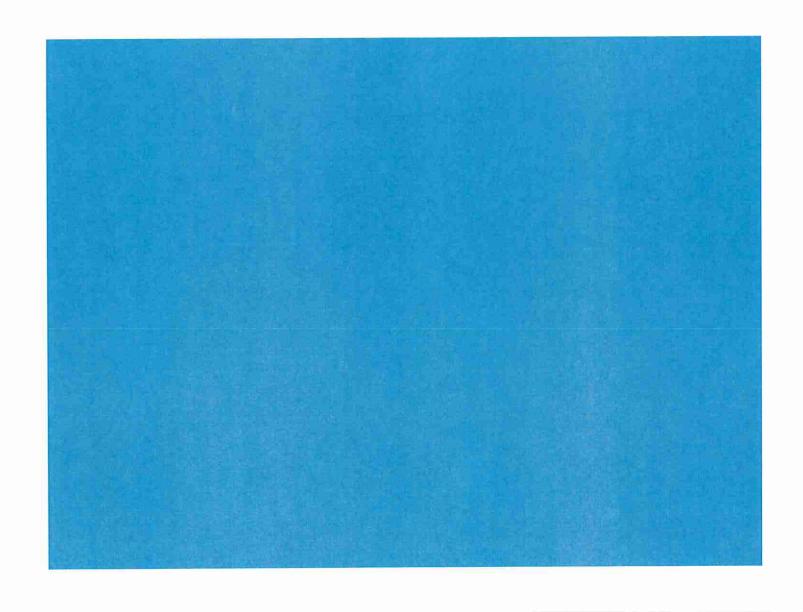
Edward Rexford Sr., President Kaktovik Village P.O. Box 73 Kaktovik, AK 99747

Margaret Pardue, President Native Village of Nuiqsut P.O. Box 89169 Nuigsut, AK 99789 Jack Schaffer, President Native Village of Point Hope P.O. Box109 Point Hope, AK 99766

Mr. Howard Patkotak, President Village of Wainwright P.O. Box 143 Wainwright, AK 99782

Mr. Leo Ferreira, President Native Village of Point Lay P.O. Box 59031 Point Lay, AK 99757

ATTACHMENT 2 – TRIBAL COVER LETTER







Arctic Slope Telephone

Association Cooperative, Inc.

907 563 3989 1 800 478 6409 fax: 907 563 1932

email: mail@astac.net

September 1, 2016

Mr. Howard Patkotak, President Village of Wainwright P.O. Box 143 Wainwright, AK 99782

Dear Mr. Patkotak;

This letter is intended to help facilitate engagement between Tribal government officials and ASTAC, which provides service on Tribal lands with the use of Universal Service Fund (USF) support. In 2012, ASTAC met with all tribal entities on the North Slope. Based on feedback we received from Tribal leadership, we are amending our process to better collaborate with you.

A number of tribal entities pointed out that ASTAC has an elected Director to our Board representing your community. All Directors receive extensive industry training in telecommunications, meet four times yearly to set direction for the Cooperative and could potentially be a great resource in directing the Cooperative relative to your planning. It was highly suggested that the Director coordinate with you and speak for your tribal entity, engaging the Cooperative management team on your behalf. This would be much more responsive to your evolving needs due to the quarterly standing Board meetings where you could be represented. It would also save the membership a significant amount of money. For instance, in-person tribal engagement in 2012 cost the Cooperative almost \$28,000.

Wainwright tribal leadership has given us permission to use your ASTAC Director for tribal engagement in the past. If this alternative approach continues to makes sense to you, you need do nothing more. If however you would like to go through the tribal engagement process, please email me at jens@astac.net and confirm your interest in becoming the engagement representative for telecommunications issues. I have attached some of the worksheets for tribal engagement for your review.

Best Regards,

Jens Laipenieks, CEO ASTAC, Serving the North Slope of Alaska since 1980

Tribal Government Pre-Meeting Questionnaire

Needs Assessment an	d Deployment Planning
Necus / issessificine at	a beprovincing i farming

_	
	What are the Tribe's communications goals, needs, and priorities, as well as what the Tribe intends to do with communications services?
	What core community or anchor institutions are central to deployment and what in the nature and operations of these institutions is relevant to the need for communications services?
	Are there economic factors and possibly Tribally-driven opportunities that will assist in making the business case for deployment on Tribal lands, as well as opportunities where Tribal governments and communications providers can partner.
	ASTAC has an elected Director to our Board representing your community. All Directors receive industry training in telecommunications and could potentially be a great resource in your planning. Assuming that the Director would volunteer to serve in an advisory role to your organization, would your organization be willing to appoint our Director onto your Communications Council? If yes, who should

Feasibility and Sustainability Planning

they contact?

Are there specific challenges associated with deploying and sustaining a communications network on your lands?
Many federal grant or loan programs provide direct access to, or particular standing for, Tribal Nations and their entities. That is, there are federal government programs that support infrastructure deployment and support the economic, health, safety, and welfare missions in Native communities. Are there any additional resources the Tribal entity may bring to bear in feasibility and sustainability planning for communications services?
Marketing Services in a Culturally Sensitive Manner
The Tribal engagement obligation provides Tribal governments and ASTAC with the opportunity to discuss and

explore ways in which we can coordinate or partner to ensure that services are marketed in a manner that will relate directly to the community, resonate with consumers, and stimulate increased adoption of services on Tribal lands.
Would you be interested in developing materials, separately or jointly, specific to the Tribal community?
Would you like to review and comment on our marketing materials as part of the development process?
What other elements of our respective organizations may need to be engaged? For Tribal governments, this may mean administrative planning, community service, and other governmental offices. For ASTAC, this may mean customer service, technical assistance, and commercial business divisions.
Rights of Way and Other Permitting and Review Processes
There are numerous regulatory processes with which ASTAC must comply in order to provide communications services on Tribal lands, including rights of way, land use permitting, facilities siting, and environmental and cultural review processes.
Are there additional regulatory processes beyond those practiced and disclosed by ASTAC that should be incorporated in serving Tribal lands?

Compliance with Tribal Business and Licensing Requirements

As sovereign institutions, Tribal governments have the authority to impose Tribal business and licensing requirements on all entities doing business on their lands. The form of these licenses vary greatly, including certificates of public convenience and necessity, Tribal business licenses, master licenses, and other related forms of Tribal government licensure.

Please provide a comprehensive list of any business and licensing requirements applicable to the provision of the cooperative's communications services, including an explanation of precisely what all such requirements entail, specific application procedures and timeframes, as well as the governmental offices involved in the licensing process. As part of this process, ASTAC will provide you with a list of existing licenses in place, as applicable.

Attachment 3



ARCTIC SLOPE TELEPHONE ASSOCIATION COOPERATIVE, INC.

BOARD OF DIRECTORS MEETING

For the Third Quarter, 2016

ASTAC Board Room, Alaska Energy Building, Anchorage, Alaska 8:00 AM – 4:00 PM – Friday – October 19th, 2016

(Tab 1) AGENDA* 1. CALL TO ORDER 2. ROLL CALL 3. INVOCATION 4. APPROVAL OF AGENDA (Tab 2) ATTORNEY'S REPORT – A. No discussion items (Tab 3) 6. APPROVAL OF PREVIOUS BOARD MEETING MINUTES A. July 29, 2016 Board Meeting Minutes B. July 29, 2016 Executive Session Minutes 7. GENERAL MANAGER'S REPORT A. Alaska Plan Update -B. Transition Plan Update C. NTCA Fall Conference Recap 8. CHIEF NETWORK OFFICER'S REPORT (Tab 4) A. Network Operations Activities, 3rd Quarter 2016 - CNO

B. Tariff Committee – No action

to update.

we in compliance? In

(1)

(6)Follow up solicitation for Board member to represent Native Village in Telecom matters – Still needed with Native Villages of PIZ, ATQ as well as ICAS and ASNA.

C. Audit Committee - No action (1) (2)
D. Scholarship Committee Report - Jodi (1) (2)
E. GM Evaluation Committee – No action (1) (2) (3) (4) (4)
13. VILLAGE CONCERNS & DISCUSSION
A. Presentation by Directors of information, issues, concerns and suggestions about telecommunications services in each ASTAC exchange:
Anaktuvuk Pass, Atqasuk, Barrow, Deadhorse/Prudhoe Bay, Kaktovik, Nuiqsut, Point Hope, Point Lay, Wainwright
14. GENERAL INTEREST ITEMS:
A. (1) (2)
15. ADJOURNMENT FOR LUNCH
\hat{v}

Attachment 4 - Tribal Engagement Telephonic Record for ASNA

Date	Time	ime Called Number	Person you spoke with	Summary of conversation	Your initials
				Mr Welles made it clear that ASNA was not a tribal	
				entity and therefore, they were not covered by the	
				Federal requirement to be consulted as with tribal	
				entities. He acknowledged the confusion on a	
				Federal level and promised to send us a letter to	
9/1/2016 4pm	4pm	907-339-3029	Luke Welles - VP Finance	Luke Welles - VP Finance clarify the situation - Jens and I were on the call	CC

54.313(a)(10) Voice Services Rate Comparability Certification

1) Public Notice DA 17-167 stated that the 2016 rate floor for voice services is \$22.49, and the reasonable comparability benchmark for voices services is \$49.51. Arctic Slope Telephone Association Cooperative, Inc. certifies that the sum of its local rate and state fees is below comparability benchmark above. See Form 481, Line 700 for Company Price Offerings (voice).



Arctic Slope Telephone Association Cooperative, Inc. 4300 B Street, Suite 501, Anchorage, AK 99503 907-563-3989 • 1-800-478-6409 • f: 907-563-1932

November 17, 2016

Ms. Marlene Dortch Secretary Federal Communications Commission 445 12th Street, SW Room TW-A325 Washington, DC 20554

54.313(a)(12)

RE: Ex parte fling in WC Docket Nos. 10-90 and 16-271

Dear Ms. Dortch:

Arctic Slope Telephone Association Cooperative, Inc. (ASTAC) provides these supplemental comments in response to electing the Alaska Plan and a requirement to submit revised performance obligations. As one can see, the five and ten year projections in the attachment have changed, due to our use of paragraph 25 and also paragraph 29 of the Order ("tailoring specific service obligations to the individual circumstances" of each of these carriers) and the process for updating performance obligations as changes in middle mile transport options and costs evolve.

Mindful of the penalty for not making the forecasted performance obligations by year ten delineated in the Order, we have revised our obligations to what we can and will provide on 1/1/2017, and in an abundance of caution, project those obligations for the entire ten year period. However, we anticipate that changes to the middle mile will occur in the near future and as that service becomes operational, we will refresh our performance obligations in near real time in response to those changes, per the Order's mandate. Our concerns stem from delays in the launch date of the Quintillion fiber project due to the harsh operating conditions in our service territory.

Pursuant to Section 1.1206 of the Commission's rules, this ex parte letter is being filed via ECFS in the above referenced dockets.

Should you have any questions pertaining to our revised performance obligations, please do not hesitate to contact Jeff Smith of GVNW on 503-871-7675 or Steve Merriam representing ASTAC on 406-598-0200.



Arctic Slope Telephone Association Cooperative, Inc. 4300 B Street, Suite 501, Anchorage, AK 99503 907-563-3989 • 1-800-478-6409 • f: 907-563-1932

Best Regards,

Stat Merian

Stephen Merriam, Federal Advocate

Copy to
Carol Mattey
Alex Minard
Suzanne Yelen
Jesse Jachman
Peter Trachtenberg
Matthew Warner

Attachments

ASTAC Revised performance obligation template

Consensus Alaska Plan Performance Obligations Association ASTAC Alaska Telept.

Wireline	Note 1	Note 2			
			Number of	Number of Number of	Number of
		Locations	Locations At	Locations At Locations At Locations At	Locations At
		Passed	Benchmark	Benchmark	Benchmark
Middle Mile Facility	Speed to End User	12/31/2015	12/31/2015	Year 5	Year 10
Satellite	1Mb/256k	2509	100%	100%	700%
Hybrid Microwave-Fiber	4Mb/1Mb **	206	100%	100%	700%
Fiber*	10Mb/1Mb				
Fiber*	25Mb/3Mb				

Note 1: Residential speeds.

Note 2: Residential and estimated business locations passed in ETC's network as of 12/31/15.

is limited by middle mile network cost/capacity constraints. Although the Quintillion subsea project is underway and *ASTAC's last mile network is capable of delivering higher broadband speeds in all markets than what is offered but structures. ASTAC will update it's performance obligations once the Quintillion subsea fiber is in service. ASTAC has and will continue to invest in fiber last mile facilities, but the broadband products offered are limited due to the will affect 5 of our markets, our forecasts are based on existing middle mile infrastructure and current cost high cost of middle mile.

markets connected by hybrid Microwave-Fiber middle mile. ASTAC is prepared to demonstrate why the reasonably comparable rate requirement is not feasible in any of its markets with use of a simple economic model. We will established 150GB for 10/1 service benchmarks. ASTAC is also able to meet the latency requirements in those ** ASTAC currently offers unlimited data usage and meets the 1Mbps/256kbps (satellite) speed metric in all markets. ASTAC plans to launch new products with measured usage when the new Quintillion middle mile bandwidth comes online. ASTAC commits to establishing usage allowances which are proportional to the show that the prohibitive factor continues to be the high cost of middle mile transport.

	Note 1		Note 2				Nate 3					
Middle Mile	Population Spectrum Codes 2010 (477 Census Code)	Spectrum Codes (477 Code)	Population Served 12/31/15	% Base Population Served 12/31/15	Technology Of Transmission (477 Code)	Minimum Expected Upload/ Download Speeds	5 Year Base Population Served	5 Year % Total Population Served	Technology Of Expected Transmission Upload/ (477 Code) Download Speeds	Minimum Expected Upload/ Download Speeds	10 Year Total Base Population Served	10 Year % Population Served
		91	6732	100%	86	32/32 Kbps	6732	100%	81	768/256 Kbps	6732	100%
	7740											
		91	416	100%	98	32/32 Kbps	416	100%	81	3.0/1.0 Mbps	416	100%
Microwave/Fiber**	402	45					416	100%	81	3.0/1.0 Mbps	416	100%
	<u> </u>	6									416	100%
		91		a seglestica para				**************************************				
Fiber**		94										
		- 06										

Note 1: Population per 2010 Census in service area. 2015 populations are based on U.S. Census Bureau, Population Estimates Program (PEP). Excludes population served by AT&T and/or Verizon at 4G

Note 2: Percentage of population served at benchmark speeds as of 12/31/15. Excludes Prudhoe Bay AK pops as 100% of "residents" are oiffield workers (shift)

Note 3: Year 1 is 2017

^{*} Today, the limiting factor for broadband speed with HSPA+ technology in a satellite fed middle mile market is the cost of that transport, not the technology itself. If ASTAC's economics change in the fu obligations.

^{**} Today, the limiting factor for broadband speed with HSPA+ technology in a Microwave/Fiber fed middle mile market (Nuiqsut) is the cost of that transport, not the technology itself. Any future impro will potentially allow for improved economics supporting the transition to LTE.

^{***} Quintillion Subsea Fiber project is angoing but those possible impacts are excluded from this forecast until it is in service.

Sources: U.S. Census Bureau, Population Estimates Program (PEP), Updated annually. http://www.census.gov/popest/. U.S. Census Bureau, 2010 Census of Population, F94-171 Redistricting Data File. Updated every 10 Codes: https://transition.fcc.gov/form477/477inst.pdf

ANCHORAGE OFFICE

4300 B Street, Suite 501 Anchorage, Alaska 99503 1-800-478-6409 Fax: 907-563-3394



UTQIAGVIK OFFICE

1078 Kiogak Street Utqiagvik, Alaska 99723 907-852-7100 Fax: 907-852-0006

www.astac.net • info@astac.net

RESIDENTIAL APPLICATION FOR TELEPHONE SERVICE

Main Applicant Name:		Joint Applicant Name:					
SSN #:		SSN #: Birth Date:					
Birth Date:		Driver's License # & State:					
Driver's License # & State:		Driver's License # & State:					
Contact Phone #(s):		Contact Phone #(s):					
Billing Address (North Slope is PO	Box only):						
Email Address(es):							
Location of Service (Physical addr	ress + unit #, City/Village):						
CPNI VERIFICATION PASSW	/ORDS						
You will be required to use these	password(s) for any account access or i	related services with ASTAC via phone /	, in-person or on the web.				
Please provide a Security Question	on and Answer (use an example or mal	ke your own) Passphrase					
Examples: What is the name of you What is the name of your favorite		Any combinat	tion of letters and/or numbers				
What is your favorite color? What is your first best friend's nai	me?						
Security Question(s) to make requirements	portact ASTAC on behalf of the custome uests and will have full privilege to add yone in your household have any d	or change services for the Customer. Contact Phone:					
If yes, please explai	in:						
SERVICE PLANS							
Residential service includes un	Nonthly Rate check box if applying – Re nlimited local telephone service (within ecurity deposit or Autopay option is rec	your village Exchange). One-time ins					
Lifeline Plan includes unlimite installation fees are waived up		wide Calling minutes, \$.07 per minute to establish service including long dist					
TELEPHONE DIRECTORY LIS	STING						
Write your name as you would lik	e it to appear in the directory, and sele	ct the directory option below					
(Last Name)	(First Name)	(Middle	Initial) (Prefix)				
☐ LISTED (In the phone director	y , listed with the operator) No Charge						
□ NONLISTED (Not in the phone	e directory, but listed with the operator) \$2.10 per month					
$\hfill\square$ NONPUBLISHED (Not in the p	hone directory, not listed with the ope	rator) \$2.10 per month					
LONG DISTANCE							
Please select one option.							
ASTAC LD:	200 Minutes per month \$10	☐ 500 minutes per month \$25	1000 minutes per month \$50				
OTHER:	☐ AT&T*	□ GCI*	☐ ACS* (Deadhorse area only)				
	the LD provider and set up an account t rate does not apply to US territories and						

RESIDENTIAL APPLICATION FOR TELEPHONE SERVICE

CUSTOM CALLING FEATURES

Check all features you would	like inclu	ded with the calling service	e. Additi	ional monthly fees apply.			
☐ Anonymous Call Rejection	\$4.10	☐ Call Waiting	\$3.10	☐ Speed Calling – 8 codes	\$2.60	☐ Three Way Calling	\$2.60
☐ Calling Number ID	\$7.20	☐ Continuous Redial	\$4.10	☐ Speed Calling – 30 codes	\$4.10	☐ VIP Alert/Customized Ringing	\$3.60
☐ Call Forward, Remote	\$6.00	☐ Last Call Return	\$4.10	☐ Toll Restriction (Total)	\$4.05	☐ Wake Up, per request	\$2.05
☐ Call Forward, Variable	\$2.60	☐ Smart Ring (Teen line)	\$2.05	☐ Toll Restriction (Block 1+, Allow 0+)	\$4.05	☐ 900# Block, install (first time free)	\$0.00

PLEASE READ ALL TERMS AND CONDITIONS BEFORE SIGNING

Article I Section 2 of the Cooperative's bylaws provides:

SECTION 2. Joint Membership.

- (a) A husband and wife, or any two persons who occupy the same household, may apply for a joint membership and, subject to their compliance with the requirements set forth in Section 1 of this Article, may be accepted for such membership. The term "member" as used in these bylaws shall be deemed to include a husband and wife or any two persons who occupy the same household holding a joint membership, and any provisions relating to the rights and liabilities of membership shall apply equally with respect to the holders of a joint membership. Each joint member shall be jointly and severally bound by the Articles of Incorporation, bylaws, rules, regulations and tariff of the Cooperative, as such may be amended from time to time. Without limiting the generality of the foregoing, the effect of the following specified actions by or in respect of the holders of a joint membership shall be as follows:
- i. the presence at a meeting of either or both shall be regarded as the presence of one member and shall constitute a joint waiver of notice of the meeting;
- ii. the vote of either separately or both jointly shall constitute one joint vote;
- iii. a waiver of notice signed by either or both shall constitute a joint waiver;
- iv. notice to either shall constitute notice to both;
- v. expulsion of either shall terminate the joint membership;
- vi. withdrawal of either shall terminate the joint membership;
- vii. either but not both may be elected or appointed as an officer or director, provided that both meet the qualifications for such office.

By signing this Application, both the original subscriber and the joint membership applicant certify to the Cooperative that they qualify for a joint membership under the bylaws, and agree to be jointly and severally liable for all charges that accrue for services rendered after the date of this application.

SERVICE AGREEMENT

The applicants certify that they are the owners/lessees/tenants of the premises where service is applied for with the lawful authority to sign this application for telephone service and agree to pay the applicable rates and abide by all conditions as prescribed by the Arctic Slope Telephone Association Cooperative, Inc. Tariff for all present and future telephone service. Acceptance of this application by Arctic Slope Telephone Association Cooperative, Inc. constitutes a contract between Arctic Slope Telephone Association Cooperative, Inc. and the applicants. All costs incurred by Arctic Slope Telephone Association Cooperative, Inc. for the collection of any unpaid accounts shall be paid by the applicants. All terms and conditions of the agreement with the original subscriber are incorporated herein by this reference.

We hereby declare that the information provided is true, accurate, and complete to the best of our knowledge and belief, and is voluntarily submitted for the use of receiving telephone service. It is understood that upon presentation, this application becomes the property of Arctic Slope Telephone Association Cooperative, Inc. We also certify that we are each eighteen (18) years of age or older.

The information furnished on this application will be used to determine if a deposit will be required for telephone service. Your signatures in the designated locations authorize Arctic Slope Telephone Association Cooperative, Inc. to conduct credit checks in order to determine possible deposit requirements. A photocopy of these signatures will be considered authorized signatures.

STATEMENT OF NONDISCRIMINATION

Arctic Slope Telephone Association Cooperative, Inc. is the recipient of Federal financial assistance from the Rural Utilities Service (RUS), an agency of the U.S. Department of Agriculture, and is subject to the provisions of Title VI of the Civil Rights Act of 1964, as amended, Section 504 of the Rehabilitation Act of 1973, as amended, the Age Discrimination Act of 1975, as amended, and the rules and regulations of the U.S. Department of Agriculture which provide that no person in the United States on the basis of race, color, national origin, age, or handicap shall be excluded from participation in, admission to, denied the benefits of, or otherwise be subjected to discrimination under any of this organization's programs or activities.

The person responsible for the coordinating of the organization's nondiscrimination compliance efforts is the General Manager. Any individual, or specific class of individuals, who feels that this organization has subjected them to discrimination may obtain further information about the statutes and regulations listed above from and/or file a written complaint with this organization; or the Secretary, U.S. Department of Agriculture, Washington, D.C. 20250; or the Administrator, Rural Utilities Service, Washington, D.C. 20250. Complaints must be filed within 180 days after the alleged discrimination. Confidentiality will be maintained to the extent possible.

By signing this agreement, customers authorize ASTAC to perform credit checks to obtain information. Customers further acknowledge having read and understood the terms and agrees to be bound hereby.

Owner/Authorized	Signer (Please pr	int)	Date	Owner/Authorized Signer (Signature)
Joint Applicant (Pl	ease print)		/	J
	For Office Use O	nly – Rev. 5/11/17		
	Date Received _	Date Completed	Deposit Required _	Number Assigned
	SO#	Customer Account #	CSR Initials	

ANCHORAGE OFFICE

4300 B Street, Suite 501 Anchorage, Alaska 99503 1-800-478-6409 Fax: 907-563-3394



www.astac.net • info@astac.net

UTQIAGVIK OFFICE

1078 Kiogak Street Utqiagvik, Alaska 99723 907-852-7100

Fax: 907-852-0006

LIFELINE AND LINKUP ASSISTANCE APPLICATION

Annual Certification Is Required

Check applying for:		
Tribal Lifeline Voice (Landline only)		
Tribal Lifeline Bundled Voice (Landline & DSL Internet- DSL of	does not meet the minim	um service standards))
Tribal Lifeline Bundled Broadband (Wireless Calling & Mobil		,,
Tribal Lifeline Voice: Either Mobile or Landline Single party, voice grade		ned network, access to emergency services,
access to operator services, access to interexchange services (unless tol		
requested).	,,	, , ,
Tribal Lifeline Bundled Voice-Subscriber receives both voice and broad	oand service but only the vo	pice component meets the minimum service
standards.		
Tribal Lifeline Bundled Broadband-Subscriber received both voice and I	proadband service and both	the voice and broadband components meet the
minimum service standards.		
Tribal Link Up (installation charges)		
Tribal Link Up : includes any standard charges imposed on qualifying low		
including both line extension and initial connection charges. The custom		
the maximum federal assistance available. The supported services unde		
that fall on the customer's side of the demarcation point, i.e. customer		
charges or line extension charges will be the responsibility of the custor		
time only for a principal residence with a different address than the resi	dence where Expanded Lin	k-Op Service was previously provided.
Verify your Eligibility:		
1. Complete Section A: Personal Information		
2. Complete Section A. Personal miorimation 2. Complete Section B <u>OR</u> Section C (not both)		
3. Complete Section D: Initial, Sign, and Date		
4. Attach a copy of your documents to support your eligibility		
5. Return Application and Documents to ASTAC 4300 B St, Suite 501	Anchorage AK 99503 / Fa	v: 907-563-3394 or 907-852-0006
A. PERSONAL INFORMATION	, Anchorage, Ak 33303 / Ta	A. 507 505 5554 01 507 652 0000
		actite AND listed on the telephone bill
The person applying for Lifeline service MUST BE the same person who	qualifies for the Lifeline bei	ients AND listed on the telephone bill.
CUSTOMER FIRST AND		
LAST NAME		
MANUAL ADDRESS		
MAILING ADDRESS		
City, State, Zip Code		
"Main" Lifeline		
Telephone Number		
PHYSICAL ADDRESS		
City, State, Zip Code		
(NOT PO Box)		
processy		
Date of Birth, Month Day Year	Chask have if	comice address is tomporous
Date of Birth: Month Day Year (Required)	Check here it s	service address is temporary
• • • • • • • • • • • • • • • • • • • •		
Social Security Number:		
(Required)		
		Office Use Only
	ASTAC CSR:	,
	Proof of Eligibility	
	Received and	
	I NECEIVEU AIIU	

Effective Date(s):

Date:

B. PROGRAM-BASED ELIGIBILITY

Check all program(s) in which you or a member of your household is currently enrolled. **YOU MUST PROVIDE PROOF OF PROGRAM PARTICIPATION.** This could include a copy of your benefit ID card, a copy of an eligibility letter from an authorized agency or prior year's statement of benefits. (Do not send original documents, documentation will NOT be returned. Proof will remain on file with ASTAC for 3 years.)

C1 Madiesid					
E1 - Medicaid					
E2 - Food Stamps (Supplemental Nutrition Assistance Program	or SNAP)				
E3 - Supplemental Security Income (SSI)					
E4 - Federal Public Housing Assistance (Section 8)					
E8 - Bureau of Indian Affairs (BIA) General Assistance					
E9 - Tribally administered Temporary Assistance to Needy Fam	ilies (TTANF)				
E10 - Food Distribution Program on Indian Reservations (FDPIR)					
E11 - Head Start (income based criteria only)					
E13 - Eligibility Based on Income (see Section C)					
E15 - VA Pension or Survivors Pension Benefit					
IF THE PARENT QUALIFIES FOR THE BENEFITS DUE TO A MINOR CHILD, THEN MINORS' INF	FO IS NEEDED AS THE "BENEFITS QUAL	IFYING PERSON"			
Minor's First and Last Name	Date of Birth	Last 4 Digits of Social Security Number			

C. INCOME-BASED ELIGIBILITY

Calculate TOTAL household income by reporting the income of all adult persons residing in your home in the appropriate category:

Income Source	Amount	Household Size	Yearly Income (AK)				
Prior year's State, Federal or Tribal tax return OR		You must	@ 135 % of Federal				
Social Security; Retirement income		Circle One	Poverty Guidelines				
Alimony or Child Support		1	\$20,331				
Wages		2	\$27,392				
Bureau of Indian Affairs General Assistance		3	\$34,452				
Unemployment; Worker's Compensation		4	\$41,513				
			,				
If you have more than 4 people in your household, write the							
number and add \$7,061 for each additional person.							
Trainbor and dad \$7,007 for oden additional porson.		I					
You must attach proof of income as reported above, examples include:							
Tou must attach proof of income as reported above, examples include.							
 Prior year's State, Federal or Tribal tax return OR 	■ Prior year's State. Federal or Tribal tax return OR						
■ Three consecutive months' worth of your most current pay stub	 Unemployme 	nt/Workmen's Compensation	statement of benefits				
from all employers		t documentation					
 Most recent statement from each type of current income source(s) 		ibal notice letter of participation	n in Bureau of Indian Affairs				
noted	General Assis		Till Buroda of malari / mails				
Social Security statement of benefits	Divorce Decre						
Veterans Administration statement of benefits	DIVOICO DOCIO						
Retirement/Pension statement of benefits	(Daa	an will NOT be not one of					
- Retirement/rension statement of benefits	(Documentation	on will NOT be returned)					

D. SIGNATURE (This section must be filled out completely)

Printed Name

Please read the following statements, initial by each sentence, and sign below. [Disclosure Statement: Perjury and false statements are punishable by fine and/or imprisonment under Title 18 of the U.S. Code.]

By signing below, I certify under penalty of perjury, to each and every one of the following:
1. I meet the income-based or program-based eligibility criteria for receiving Lifeline, provided in 47 C.F.R. Section 54.409. I have provided
documentation of eligibility;
2. I will notify the carrier within 30 days if, for any reason, I no longer satisfy the criteria for receiving Lifeline including, as relevant, if I no
longer meet the income-based or program-based criteria for receiving Lifeline support, I am receiving more than one Lifeline benefit, or another
member of my household is receiving a Lifeline benefit;
3. If I am seeking to qualify for Lifeline as an eligible resident of Tribal lands, I live on Tribal lands, as defined in 47 C.F.R. Section 54.400(e);
4. If I move to a new address, I will provide that new address to the telephone company within 30 days;
5. If I provided a temporary residential address to the telephone company, I will be required to verify my temporary residential address
every 90 days;
6. My household will receive only one (1) Lifeline service, and, to the best of my knowledge, my household is not already receiving a Lifelin
service;
7. I acknowledge that I will be required to re-certify my continued eligibility for Lifeline annually, and my failure to re-certify as to my
continued eligibility will result in de-enrollment and the termination of my Lifeline benefits pursuant to 47 C.F.R. Section 54.405(e)(4);
8. I acknowledge that providing false or fraudulent information to receive Lifeline benefits is punishable by law; and
9. The information contained in the application and certification form is true and correct to the best of my knowledge.
10. I acknowledge that information from this certification will be given to USAC and/or its agents for purpose of verifying that my household
does not receive more than one benefit.
11. I acknowledge that Lifeline Service is Non-Transferable.
12. I will notify the carrier if my wireless phone is lost or stolen or if for any reason I am unable to use my phone during the past 30 days.
Do you or does anyone in your household have any disabilities that may inhibit access to service offerings?
If yes, please explain:
, a, p = = = = = = = = = = = = = = = = = =
Y
Customer Signature Date

ANCHORAGE OFFICE

4300 B Street, Suite 501 Anchorage, Alaska 99503 1-800-478-6409 Fax: 907-563-3394



UTQIAGVIK OFFICE

1078 Kiogak Street Utqiagvik, Alaska 99723 907-852-7100

Fax: 907-852-0006

www.astac.net • info@astac.net

LIFELINE HOUSEHOLD WORKSHEET

ONLY Multiple Households Complete This Form

	CUSTOMER'S FULL NAME						
	MAILING ADDRESS						
	"Main" Lifeline Telephone Number						
allowed per h and may not I from the prog	deral government assistance benef ousehold. Members of a househol be transferred to any other person. gram. Violation of the one-per-hous rosecution by the U.S. government.	d are not permitted to re Willfully making false st	eceive Life	eline service from multiple telep s to obtain the benefit can resul	phone companies. It in fines, impriso	Lifeline is a non-transferansferansferansfera	able benefit being barred
The adults yo age or older, medical bills) electricity).	pld is everyone who lives together a u live with are part of your econom or an emancipated minor (a person and the cost of renting or paying a ncome includes salary, public assist I support payments, worker's comp	ic unit if they contribute under age 18 who is leg nortgage on your place ance benefits, social sec	e to and shally consider of resider curity payr	nare in the income and expense dered to be an adult). Househo nce (a house or apartment, for o ments, pensions, unemploymer	es of the househol ald expenses inclue example) and utili	 d. An adult is any person de food, health care expenties (including water, heat 	nses (such as and
part of the sa	domestic partners are considered to me household as their parents or gr eople are considered part of the sar	iardians. If an adult has					
	our spouse or domestic partne e or mobile phone? (check no i					eceive a Lifeline discou	nted
Or	you checked YES , you do not qu nly ONE Lifeline discount is allow you checked NO , please answe l	ved per household . (d already receives Lifeli	ne.
2. Do oth	er adults (people over the age o	f 18 or emancipated	minors)	live with you at your addre	ss?		
B. <i>A</i> C. <i>A</i>	A parent An adult son or daughter Another adult relative (such as a sibling, aunt, cousin, grandparer grandchild, etc.)		NO NO NO	D. An adult roommate E. Other	YES YES	NO NO	
	you checked NO for each stater you checked YES on any statem				and sign and da	te.	
-	share living expenses (bills, foot one of the adults listed above		come (ei	ther your income, the other NO	person's incom	e or both incomes toge	ether) with
	you checked NO , then your add you checked YES , then your add					-	
CERTIFICATI	ON						
Please initia	l the certifications below and si	ın and date.					
A B re.	I certify that I live at an ada I understand that violation sult in me losing my Lifeline ben	of the one-per-househ	hold requ	irement is against the Fede		ion Commission's rules	and may
Signature				Date			

54.313 Lifeline customers MOU and additional toll charges

Lifeline subscribers receive the same residential service as a regular subscriber, but at a reduced monthly recurring rate. Thus, lifeline subscribers have an unlimited number of local calling minutes. As for toll, lifeline subscribers, similar to every Arctic Slope Telephone Association Cooperative, Inc. subscriber, are free to choose their own toll usage plans through IXCs that serve Arctic Slope Telephone Association Cooperative, Inc.

47 CFR Section 54.313(f)(1)(i) – Certification of Public Interest Obligations

Arctic Slope Telephone Association Cooperative, Inc. fulfills all reasonable requests.

All of the Arctic Slope Telephone Association Cooperative, Inc. markets, with the exception of Deadhorse and Nuiqsut, are not connected by roads and are only fed by satellite backhaul facilities. Deadhorse has both microwave and fiber middle-mile access, which is extended to the village of Nuiqsut by Arctic Slope Telephone Association Cooperative, Inc. owned microwave assets. Our Deadhorse and Nuiqsut exchanges support the minimum service level of 10M down/1M up.

The remaining villages/exchanges — Utqiagvik (formerly Barrow), Kaktovik, Anaktuvuk Pass, Atqasuk, Wainwright, Point Lay and Point Hope - meet the minimum service level of 1M down/256K up set in prior years due to the cost for satellite backhaul facilities being prohibitive. Arctic Slope Telephone Association Cooperative, Inc. continues to seek economically sound solutions to address those villages currently not offering the minimum speed requirement.

Delance Sheet- Oats Collection Form Oath Country No. 300-0988	(3005a) Operating Report for Privately-Held Rate of Return Carriers			FCC Form 481		
Auto Color Study Area Cade						
CORDEN ASSETS CUBRENT ASSETS ASSETS BALANCE						
G015 Starty Area Name G015 Both Area Name G0	1 050 1 0 1 0			yu, y 2015		
G015 Starty Area Name G015 Both Area Name G0	<010> Study Area Code			<010> 613001		
colors context Name Person USAC should contact regarding this data colors context Name Person USAC should contact regarding this data colors	·					
COURT COUNTY CO	·					
contact Telephone Number of person identified in data line vol305 or 2005 (points of the person identified in data line vol305 or 2005 (points of the person identified in data line vol305 or 2005 (points of the person identified in data line vol305 or 2005 (points of the person identified in data line vol305 or 2005 (points of the person identified in data line vol305 or 2005 (points of the person identified in data line vol305 or 2005 (points of the person identified in data line vol305 or 2005 (points of the person identified in data line vol305 or 2005 (points of the person identified in data line vol305 or 2005 (points of the person identified in data line vol305 or 2005 (points of the person identified in data line vol305 or 2005 (points of the person identified in data line vol305 or 2005 (points of the person identified in data line vol305 or 2005 (points of the person identified in data line vol305 or 2005 (points of the person identified in data line vol305 or 2005 (points of the person identified company) Filed as a subtistion of audited consolidated company						
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Filed as subsidiary of reviewed consolidated company CERTIFICATION We hereby certify that the entries in this report are in accordance with the accounts and other records of the system and reflect the status of the system to the best of our knowledge and belief. Signature Date PART A, BALANCE SHEET ASSETS BALANCE ASSETS PRIOR YEAR CURRENT ASSETS 1. Cash and Equivalents 1. Ches has contraction Fund 2. Cash RUS Contraction Fund 2. Cash RUS Contraction Fund 3. Affiliates: 2. Cash RUS Contraction Fund 3. Affiliates: 3. Affiliates: 4. Notice Accounts Receivable 5. Other Accounts Receivable 6. Noter Accounts Receivable 6. Noter Accounts Receivable 7. Advance Billings and Pipments 8. Telecom, Accounts Receivable 8. Telecom, Accounts Receivable 9. Current Mat. L. Table-Inc. Dev. 9. Current Mat. L. Ta	<u> </u>			= ::		
Committee of the entries in this report are in accordance with the accounts and other records, of the system and reflect the slatus of the system to the best of our knowledge and belief. Signature						
We hereby certify that the entries in this report ore in accordance with the accounts and other records of the system and reflect the status of the system to the best of our knowledge and belief. Signature	Filed as subsidiary of reviewed consolidated co	mpany		Filed as subsidiary of audited consolidated company	_	
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C. Notes Receivable 4. Non-Affilitates 5. Telecom, Accounts Receivable 6. Other Accounts Receivable 7. Notes Receivable 8. Telecom, Accounts Receivable 8. Telecom, Accounts Receivable 8. Telecom, Accounts Receivable 8. Total Current Liabilities 8. Telecom, Accounts Receivable 8. Total Current Liabilities 8. Total Current Liabilities 8. Total Current Liabilities 9. Other Current Liabilities 9. Other Current Liabilities 9. Other Current Liabilities 1. Total Current Liabilities	a. Telecom, Accounts Receivable			28. Customer Deposits		
4. Non-Affiliates: 31. Current Mat-Capital Lesses	b. Other Accounts Receivable			29. Current Mat. L/T Debt		
a. Telecom, Accounts Receivable b. Other Accounts Receivable c. Notes Receivable c. Notes Receivable d. Other Current Liabilities 5. Interest and Dividends Receivable d. Material-Repulated 7. Material-Repulated 7. Material-Repulated 8. Prepayments 9. Other Current Mabilities (25 thru 34) 1. More Taxes Accrued 1. Concerned Taxing DeBT 1. Material-Repulated 3. Europe DeBT 3. Funded Debt-RIS Notes 3. Funded Debt-RIS Notes 3. Funded Debt-RIS Notes 3. Funded Debt-RIS Notes 4. Prepayments 9. Other Current Assets 1. Total Current Assets (1 Thru 9) 1. Total Current Assets 1. Premium (Discount) on L/T Debt 1. Investment in Affiliated Companies a. Rural Development 4. Adv. From Affiliated Companies b. Nonrural Development 4. Adv. From Affiliated Companies 4. Supplied	c. Notes Receivable			30. Current Mat. L/T Debt-Rur. Dev.		
b. Other Accounts Receivable c. Notes Receivable d. Notes Receivable 3.3. Other Current Liabilities 5. Interest and Dividends Receivable 1.5. Interest and Dividends Receivable 1.6. Material-Regulated 1.6. Material-Regulated 1.7. Material-Nonregulated 1.7. Material-Nonregulated 1.8. Prepayments 1.9. Other Current Assets 1.0. Total Current Assets 1.0. Funded Debt-RFB Notes 1.0.	4. Non-Affiliates:			31. Current MatCapital Leases		
C. Notes Receivable 5. Interest and Dividends Receivable 6. Material-Regulated 7. Material-Regulated 8. Prepayments 9. Other Current Assets 10. Total Current Assets (1 thru 9) 10. Non-TERM DEBT 11. Investment in Affiliated Companies 12. Other Noncurrent Presented B. A. Rural Development 13. Rural Development 14. Adv. From Affiliated Companies 15. Nonrural Development 16. Nonrural Development 17. Other Long-Term Debt B. Nonrural Development 18. Nonregulated investments 19. Other Long-Term Debt (36 thru 45) 19. Nonregulated investments 19. Deferred Credits 19. Deferred Credits 19. Deferred Credits 19. Deferred Credits (47 thru 49) 19. Total Other Liabilities and Deferred Credits (47 thru 49) 19. Total Other Jurisdictional Differences 19. Nonregulated investments 19. Deferred Credits (47 thru 49) 19. Total Other Jurisdictional Differences 19. Nonregulated investments 19. Deferred Credits (47 thru 49) 19. Total Other Jurisdictional Differences 19. Nonregulated investments 19. Perperty Held for Future Use 19. Additional Paid-in-Capital 19. Perperty Held for Future Use 19. Perperty Held for Future Use 19. Nonregulated Exercises 19. Nonregul	a. Telecom, Accounts Receivable			32. Income Taxes Accrued		
S. Interest and Dividends Receivable 35. Total Current Liabilities (25 thru 34)	b. Other Accounts Receivable			33. Other Taxes Accrued		
6. Material-Regulated 7. Material-Nonregulated 8. Prepayments 9. Other Current Assets 10. Total Current Assets (1 Thru 9) 10. Total Current Assets (1 Thru 9) 11. Investment in Affiliated Companies 12. Other Investment in Affiliated Companies 13. Reacquired Debt 14. Adv. From Affiliated Companies 15. Other Long-Term Debt (3 thru 45) 16. Nonrural Development 17. Other Long-Term Debt 18. Nonrural Development 19. Nonrural	c. Notes Receivable			34. Other Current Liabilities		
7. Material-Nonregulated 8. Prepayments 9. Other Current Assets 10. Total Current Assets (1 Thru 9) 13. Funded Debt-RTB Notes 14. Premium (Discount) on L/T Debt 15. Investment in Affiliated Companies 16. Nonrural Development 17. Other Investments 18. A. Av. From Affiliated Companies 19. Other Investments 19. Nonrural Development 19. Other Investments	Interest and Dividends Receivable			35. Total Current Liabilities (25 thru 34)		
8. Prepayments 9. Other Current Assets 10. Total Current Assets (1 Thru 9) 11. Investment in Affiliated Companies 12. Other Investment in Affiliated Companies 13. Rural Development 14. Premium (Discount) on L/T Debt 15. Other Long-Term Debt 16. Unsetting the Long-Term Debt 17. Other Long-Term Debt (36 thru 45) 18. Nonrural Development 19. Nonrural Development 20. Nonrural Development 21. Other Long-Term Debt (36 thru 45) 22. Less Accumulated Depreciation 23. Nonepart Long-Term Lebt 24. Control Capital Lease 25. Other Long-Term Debt (36 thru 45) 26. Other Long-Term Debt (36 thru 45) 27. Total Noncurrent Assets 28. Other Long-Term Lebtlities 29. Total Control Deferred Credits (47 thru 49) 39. Funded Debt-FRB Notes 39. Funded Debt-FRB Notes 39. Funded Debt-Ther 40. Funded Debt-Chter 41. Plant Adg., Nonop. Plant & Goodwill 42. Reacquired Debt Current 43. Obligations Under Capital Lease 44. Adv. From Affiliated Companies 45. Other Long-Term Debt (36 thru 45) 46. Total Long-Term Debt (36 thru 45) 47. Other Long-Term Debt (36 thru 45) 48. Other Poncerer Liabilities 47. Other Long-Term Liabilities 48. Other Deferred Credits 49. Other Jurisdictional Differences 49. Other Jurisdictional Differences 50. Total Other Liabilities and Deferred Credits (47 thru 49) 40. Funded Center Service 49. Other Liabilities and Deferred Credits (47 thru 49) 40. Funded Center Service 40. Funded Center Service 41. Adv. From Affiliated Companies 42. Reacquired Debt 43. Other Capital 44. Adv. From Affiliated Companies 45. Other Long-Term Labilities 46. Total Long-Term Labilities 47. Other Long-Term Labilities 48. Other Deferred Credits 49. Other Jurisdictional Differences 50. Total Companies 51. Cap. Stock Outstanding & Subscribed 52. Additional Pladi-In-Capital 53. Treasury Stock 54. Membership and Cap. Certificates 55. Other Capital 56. Patronage Capital Credits 57. Retained Earnings or Margins 58. Total Equity (51 thru 57)	6. Material-Regulated			LONG-TERM DEBT		
9. Other Current Assets 10. Total Current Assets (1 Thru 9) 39. Funded Debt-Other 40. Funded Debt-Other 41. Premium (Discount) on L/T Debt 41. Investment in Affiliated Companies 42. Reacquired Debt 43. Obligations Under Capital Lease 44. Adv. From Affiliated Companies 45. Other Long-Term Debt (3 thru 45) 46. Total Development 47. Other Long-Term Debt (3 thru 45) 48. Other Long-Term Debt (3 thru 45) 49. Other Long-Term Debt (3 thru 45) 40. Total Development 40. Nonrural Development 41. Other Noncurrent Assets 42. Other Long-Term Debt (3 thru 45) 43. Other Long-Term Debt (3 thru 45) 44. Other Noncurrent Assets 45. Other Long-Term Debt (3 thru 45) 46. Total Long-Term Debt (3 thru 45) 47. Other Long-Term Liabilities 47. Other Long-Term Liabilities 48. Other Deferred Credits 49. Other Jurisdictional Differences 49. Other Jurisdictional Differences 49. Other Jurisdictional Differences 49. Other Jurisdictional Differences 49. Other Liabilities and Deferred Credits (47 thru 49) 40. Jurisdictional Differences 49. Other Jurisdictional Differ	7. Material-Nonregulated			36. Funded Debt-RUS Notes		
10. Total Current Assets (1 Thru 9) 139. Funded Debt-Other 40. Funded Debt-Rural Develop. Loan NONCURRENT ASSETS 11. Investment in Affiliated Companies 22. Reacquired Debt 43. Obligations Under Capital Lease 44. Adv. From Affiliated Companies 45. Other Long-Term Debt 46. Total Long-Term Debt 47. Other Investments 48. Other Long-Term Debt 49. Other Long-Term Debt 40. Total Long-Term Debt 41. Adv. From Affiliated Companies 42. Reacquired Debt 43. Obligations Under Capital Lease 44. Adv. From Affiliated Companies 45. Other Long-Term Debt 46. Total Long-Term Debt (36 thru 45) 47. Other Long-Term Debt (36 thru 45) 48. Other Pong-Term Liabilities 49. Other Long-Term Liabilities 49. Other Jurisdictional Differences 49. Other Jurisdictional Differences 49. Other Jurisdictional Differences 49. Other Jurisdictional Differences 40. Total Other Liabilities and Deferred Credits (47 thru 49) 40. EQUITY 41. Total Noncurrent Assets (11 thru 16) 42. Reacquired Debt 43. Obligations, Under Capital Lease 44. Adv. From Affiliated Companies 45. Other Long-Term Debt 46. Total Long-Term Debt (36 thru 45) 47. Other Long-Term Liabilities 48. Other Perered Credits 49. Other Jurisdictional Differences 49. Other Jurisdictional Differences 49. Other Jurisdictional Differences 40. Total Other Liabilities and Deferred Credits (47 thru 49) 40. EQUITY 41. Total Noncurrent Assets (11 thru 16) 42. Reacquired Debt 43. Obligations Under Construction 44. Adv. From Affiliated Companies 45. Other Long-Term Debt 46. Total Long-Term Debt 47. Other Long-Term Liabilities 48. Other Perered Credits 49. Other Jurisdictional Differences 49. Other Jurisdictional Differences 40. Other Long-Term Liabilities 40. Other Long-Term Liabilities 41. Adv. From Affiliated Companies 42. Adv. From Affiliated Companies 43. Other Long-Term Debt 44. Adv. From Affiliated Companies 45. Other Long-Term Debt 46. Total Long-Term Debt 47. Other Long-Term Debt 48. Other Long-Term Liabilities 49. Other Long-Term Liabilitie	8. Prepayments			37. Funded Debt-RTB Notes		
NONCURRENT ASSETS 11. Investment in Affiliated Companies 2. Rural Development 3. Rural Development 4. Adv. From Affiliated Companies 5. Nonrural Development 6. Nonrural Development 7. Other Long-Term Debt 8. Rural Development 8. Rural Development 9. Nonrural Development 9. OTHER LIAB. & DEF. CREDITS 9. Other Long-Term Liabilities 9. Other Long-Term Liabilities 9. Other Property Liabilities 9. Other Jurisdictional Differences 9. Other Jurisdictional Differences 9. Other Jurisdictional Differences 9. Total Other Liabilities and Deferred Credits (47 thru 49) 9. Deferred Charges 9. Additional Differences 9. Total Noncurrent Assets (11 thru 16) 9. PAINT, PROPERTY, AND EQUIPMENT 9. Additional Paid-in-Capital 18. Telecom, Plant-in-Service 19. Property Held for Future Use 19. Property Held for Future Use 20. Plant Under Construction 21. Plant Adj., Nonop. Plant & Goodwill 22. Less Accumulated Depreciation 23. Net Plant (18 thru 21 less 22) 9. Set Jurisdict (18 thru 57) 9. Retained Earnings or Margins 9. Net Plant (18 thru 21 less 22) 9. Set Jurisdictional States (18 thru 57) 9. Set Jurisdictional Paid-in-Capital 9. Patronage Capital Credits 9. Total Equity (51 thru 57) 9. Set Jurisdictional Paid-in-Capital 9. Patronage Capital Credits 9. Net Plant (18 thru 21 less 22) 9. Set Jurisdictional Paid-In-User) 9. Set Jurisdictional Paid-In-User) 9. Set Jurisdictional Paid-In-Capital 9. Set Jurisdictional Paid-In-Capital 9. Patronage Capital Credits 9. Retained Earnings or Margins 9. Net Plant (18 thru 21 less 22) 9. Set Jurisdictional Paid-In-User) 9. Set Jurisdictio	9. Other Current Assets			38. Funded Debt-FFB Notes		
NONCURRENT ASSETS 41. Premium (Discount) on L/T Debt 11. Investment in Affiliated Companies a. Rural Development b. Nonrural Development c. Other Investments a. Rural Development b. Nonrural Development c. Other Long-Term Debt d. Total Long-Term Debt (36 thru 45) b. Nonrural Development d. Other Long-Term Debt (36 thru 45) b. Nonrural Development d. Total Long-Term Debt (36 thru 45) d. Other Long-Term Long-Term Debt (36 thru 45) d. Other Long-Term Debt (36 thru 45)	10. Total Current Assets (1 Thru 9)			39. Funded Debt-Other		
11. Investment in Affiliated Companies a. Rural Development b. Nonrural Development 44. Adv. From Affiliated Companies b. Nonrural Development 45. Other Long-Term Debt 46. Total Long-Term Debt b. Nonrural Development 47. Other Long-Term Debt 48. Other Long-Term Debt (36 thru 45) b. Nonrural Development 49. Other Long-Term Debt (36 thru 45) b. Nonrural Development 40. Other Long-Term Libilities 41. Other Noncurrent Assets 42. Reacquired Debt 43. Obligations Under Capital Lease 44. Adv. From Affiliated Companies 45. Other Long-Term Debt 46. Total Long-Term Debt (36 thru 45) 67. Other Long-Term Libilities 67. Other Long-Term Libilities 68. Other Deferred Credits 69. Other Libilities and Deferred Credits 69. Total Other Libilities and Deferred Credits (47 thru 49) 69. Total Other Libilities and Deferred Credits (47 thru 49) 60. Total Other Libilities and Deferred Credits (47 thru 49) 60. Total Other Libilities and Deferred Credits (47 thru 49) 60. Total Other Libilities and Deferred Credits (47 thru 49) 60. Total Other Libilities and Deferred Credits (47 thru 49) 61. Cap. Stock Outstanding & Subscribed 61. Cap. Stock Outstanding & Subscribed 62. Additional Paid-in-Capital 63. Treasury Stock 64. Membership and Cap. Certificates 65. Other Capital 65. Patronage Capital Credits 65. P				40. Funded Debt-Rural Develop. Loan		
a. Rural Development b. Nonrural Development c. a. Rural Development c. b. Nonrural Development c. a. Rural Development c. b. Nonrural Development c. b. Nonrural Development c. d. Total Long-Term Debt (36 thru 45) c. Defer LIAB. & DEF. CREDITS c. Deferred Credit	NONCURRENT ASSETS			41. Premium (Discount) on L/T Debt		
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12. Other Investments a. Rural Development b. Nonrural Development b. Nonrural Development content of Section 1. Section	a. Rural Development			43. Obligations Under Capital Lease		
a. Rural Development b. Nonrural Development control Development c	b. Nonrural Development			44. Adv. From Affiliated Companies		
b. Nonrural Development 13. Nonregulated Investments 14. Other Noncurrent Assets 15. Deferred Charges 16. Jurisdictional Differences 17. Total Noncurrent Assets (11 thru 16) 18. Telecom, Plant-in-Service 19. Property Held for Future Use 20. Plant Under Construction 21. Plant Adj., Nonop. Plant & Goodwill 22. Less Accumulated Depreciation 15. Other Liab. & DEF. CREDITS 47. Other Long-Term Liabilities 48. Other Deferred Credits 49. Other Jurisdictional Differences 50. Total Other Liabilities and Deferred Credits (47 thru 49) EQUITY 51. Cap. Stock Outstanding & Subscribed 52. Additional Paid-in-Capital 53. Treasury Stock 54. Membership and Cap. Certificates 55. Other Capital 56. Patronage Capital Credits 57. Retained Earnings or Margins 58. Total Equity (51 thru 57)	12. Other Investments			45. Other Long-Term Debt		
13. Nonregulated Investments 14. Other Noncurrent Assets 15. Deferred Charges 16. Jurisdictional Differences 16. Jurisdictional Differences 17. Total Noncurrent Assets (11 thru 16) 18. Telecom, Plant-in-Service 19. Property Held for Future Use 20. Plant Under Construction 21. Plant Adj., Nonop. Plant & Goodwill 22. Less Accumulated Depreciation 23. Net Plant (18 thru 21 less 22) 24. Other Liabilities 24. Other Long-Term Liabilities 24. Other Long-Term Liabilities 24. Other Deferred Credits 24. Other Liabilities 24. Other Liabilities 24. Other Liabilities 25. Total Other Liabilities and Deferred Credits (47 thru 49) 26. Total Other Liabilities and Deferred Credits (47 thru 49) 27. Labilities and Deferred Credits (47 thru 49) 28. Total Other Liabilities and Deferred Credits (47 thru 49) 29. Total Other Liabilities and Deferred Credits (47 thru 49) 20. Total Noncurrent Assets (11 thru 16) 21. Plant Adj., Nonop. Plant & Goodwill 22. Less Accumulated Depreciation 23. Net Plant (18 thru 21 less 22) 25. Total Equity (51 thru 57)	a. Rural Development			46. Total Long-Term Debt (36 thru 45)		
14. Other Noncurrent Assets 15. Deferred Charges 16. Jurisdictional Differences 17. Total Noncurrent Assets (11 thru 16) 18. Telecom, Plant-in-Service 19. Property Held for Future Use 20. Plant Under Construction 21. Plant Adj., Nonop. Plant & Goodwill 22. Less Accumulated Depreciation 23. Net Plant (18 thru 21 less 22) 24. Other Deferred Credits 49. Other Liabilities and Deferred Credits (47 thru 49) EQUITY 51. Cap. Stock Outstanding & Subscribed 52. Additional Paid-in-Capital 53. Treasury Stock 54. Membership and Cap. Certificates 55. Other Capital 56. Patronage Capital Credits 57. Retained Earnings or Margins 57. Retained Earnings or Margins 58. Total Equity (51 thru 57)	b. Nonrural Development			OTHER LIAB. & DEF. CREDITS		
15. Deferred Charges 16. Jurisdictional Differences 17. Total Noncurrent Assets (11 thru 16) 18. Telecom, Plant-in-Service 19. Property Held for Future Use 20. Plant Under Construction 21. Plant Adj., Nonop. Plant & Goodwill 22. Less Accumulated Depreciation 23. Net Plant (18 thru 21 less 22) 24. Other Jurisdictional Differences 25. Total Other Liabilities and Deferred Credits (47 thru 49) 26. Total Other Liabilities and Deferred Credits (47 thru 49) 27. Total Noncurrent Assets (11 thru 16) 28. EQUITY 29. Cap. Stock Outstanding & Subscribed 29. Additional Paid-in-Capital 29. Additional Paid-in-Capital 29. Membership and Cap. Certificates 29. Other Capital 29. Patronage Capital Credits 20. Patronage Capital Credits 20. Patronage Capital Credits 21. Plant (18 thru 21 less 22) 22. Less Accumulated Depreciation 23. Net Plant (18 thru 21 less 22) 24. Total Equity (51 thru 57)	13. Nonregulated Investments			47. Other Long-Term Liabilities		
16. Jurisdictional Differences 17. Total Noncurrent Assets (11 thru 16) 18. Telecom, Plant-in-Service 19. Property Held for Future Use 20. Plant Under Construction 21. Plant Adj., Nonop. Plant & Goodwill 22. Less Accumulated Depreciation 23. Net Plant (18 thru 21 less 22) 25. Total Other Liabilities and Deferred Credits (47 thru 49) EQUITY 51. Cap. Stock Outstanding & Subscribed 52. Additional Paid-in-Capital 53. Treasury Stock 54. Membership and Cap. Certificates 55. Other Capital 56. Patronage Capital Credits 57. Retained Earnings or Margins 58. Total Equity (51 thru 57)	14. Other Noncurrent Assets			48. Other Deferred Credits		
17. Total Noncurrent Assets (11 thru 16) PLANT, PROPERTY, AND EQUIPMENT 18. Telecom, Plant-in-Service 19. Property Held for Future Use 20. Plant Under Construction 21. Plant Adj., Nonop. Plant & Goodwill 22. Less Accumulated Depreciation 23. Net Plant (18 thru 21 less 22) EQUITY 51. Cap. Stock Outstanding & Subscribed 52. Additional Paid-in-Capital 53. Treasury Stock 54. Membership and Cap. Certificates 55. Other Capital 56. Patronage Capital Credits 57. Retained Earnings or Margins 58. Total Equity (51 thru 57)	15. Deferred Charges			49. Other Jurisdictional Differences		
S1. Cap. Stock Outstanding & Subscribed S2. Additional Paid-in-Capital S3. Treasury Stock S4. Membership and Cap. Certificates S5. Other Capital S6. Patronage Capital Credits S7. Retained Earnings or Margins S7. Retained Earnings or Margins S8. Total Equity (51 thru 57) S8. Total Equity (51 thru 5				50. Total Other Liabilities and Deferred Credits (47 thru 49)		
S1. Cap. Stock Outstanding & Subscribed S2. Additional Paid-in-Capital S3. Treasury Stock S4. Membership and Cap. Certificates S5. Other Capital S6. Patronage Capital Credits S7. Retained Earnings or Margins S7. Retained Earnings or Margins S8. Total Equity (51 thru 57) S8. Total Equity (51 thru 5	17. Total Noncurrent Assets (11 thru 16)			EQUITY		
18. Telecom, Plant-in-Service 19. Property Held for Future Use 20. Plant Under Construction 21. Plant Adj., Nonop. Plant & Goodwill 22. Less Accumulated Depreciation 23. Net Plant (18 thru 21 less 22) 25. Treasury Stock 26. Membership and Cap. Certificates 27. Membership and Cap. Certificates 28. Membership and Cap. Certificates 29. The American Capital 29. Patronage Capital Credits 20. Retained Earnings or Margins 21. Total Equity (51 thru 57) 22. Less Accumulated Depreciation 23. Net Plant (18 thru 21 less 22) 24. Membership and Cap. Certificates 25. Other Capital 26. Patronage Capital Credits 27. Retained Earnings or Margins 28. Total Equity (51 thru 57)						
18. Telecom, Plant-in-Service 19. Property Held for Future Use 20. Plant Under Construction 21. Plant Adj., Nonop. Plant & Goodwill 22. Less Accumulated Depreciation 23. Net Plant (18 thru 21 less 22) 25. Treasury Stock 54. Membership and Cap. Certificates 55. Other Capital 56. Patronage Capital Credits 57. Retained Earnings or Margins 58. Total Equity (51 thru 57)	PLANT, PROPERTY, AND EQUIPMENT			52. Additional Paid-in-Capital		
19. Property Held for Future Use 54. Membership and Cap. Certificates 55. Other Capital 56. Patronage Capital Credits 57. Retained Earnings or Margins 58. Net Plant (18 thru 21 less 22) 58. Total Equity (51 thru 57)				·		
20. Plant Under Construction 55. Other Capital 56. Patronage Capital Credits 57. Retained Earnings or Margins 58. Net Plant (18 thru 21 less 22) 58. Total Equity (51 thru 57)						
21. Plant Adj., Nonop. Plant & Goodwill 56. Patronage Capital Credits 22. Less Accumulated Depreciation 57. Retained Earnings or Margins 23. Net Plant (18 thru 21 less 22) 58. Total Equity (51 thru 57)				·		
22. Less Accumulated Depreciation 57. Retained Earnings or Margins 58. Total Equity (51 thru 57)	21. Plant Adj., Nonop. Plant & Goodwill			·		
23. Net Plant (18 thru 21 less 22) 58. Total Equity (51 thru 57)				- 1		
	·			, ,		
24. TOTAL ASSETS (10+17+23) 59. TOTAL LIABILITIES AND EQUITY (35+46+50+58)	24. TOTAL ASSETS (10+17+23)			59. TOTAL LIABILITIES AND EQUITY (35+46+50+58)		

(3005b) Operating Report for Privately-Held Rate of Return Carriers Balance Sheet - Data Collection Form

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FCC Form 481

OMB Control No. 3060-0986

July 2013

<010> Study Area Code <015> Study Area Name <010>

613001 2018

<020> Program Year

<015> Arctic Slope Tele

<020>

<030> Contact Name - Person USAC should contact regarding this data

<030> Clover McNeil

<035> Contact Telephone Number - Number of person identified in data line <030>

<035> <u>**907-564-2680**</u>

<039> Contact Telephone Email Address - Email Address of person identified in data line <030>

<039> clover@astac.net

	ITEM	PRIOR YEAR	THIS YEAR
	Local Network Services Revenues		
	Network Access Services Revenues		
	Long Distance Network Services Revenues		
	Carrier Billing and Collection Revenues		
	Miscellaneous Revenues		
	Uncollectible Revenues		
	Net Operating Revenues (1 thru 5 less 6)		
	Plant Specific Operations Expense		
	Plant Nonspecific Operations Expense (Excluding Depreciation & Amortization)		
	Depreciation Expense		
Π	Amortization Expense		
	Customer Operations Expense		
	Corporate Operations Expense		
Т	Total Operating Expenses (8 thru 13)		
Г	Operating Income or Margins (7 less 14)		
Т	Other Operating Income and Expenses		
Г	State and Local Taxes		
Т	Federal Income Taxes		
	Other Taxes		
ī	Total Operating Taxes (17+18+19)		
	Net Operating Income or Margins (15+16-20)		
Ī	Interest on Funded Debt		
	Interest Expense - Capital Leases		
	Other Interest Expense		
	Allowance for Funds Used During Construction		
	Total Fixed Charges (22+23+24-25)		
_	Nonoperating Net Income		
	Extraordinary Items		
	Jurisdictional Differences		
	Nonregulated Net Income		
_	Total Net Income or margins (21+27+28+29+30-26)		
_	Total Taxes Based on Income		
	Retained Earnings or Margins Beginning-of-Year		
_	Miscellaneous Credits Year-to-Date		
_	Dividends Declared (Common)		
	Dividends Declared (Preferred)		
	Other Debits Year-to-Date		
Г	Transfers to Patronage Capital		
	Retained Earnings or Margins end-of-Period [(31+33+34)-(35+36+37+38)]		
_	Patronage Capital Beginning-of-Year		
_	Transfers to Patronage Capital		
_	Patronage Capital Credits Retired		
Г	Patronage Capital End-of-Year (40+41-42)		
_	Annual Debt Service Payments		
_	Cash Ratio [(14+20-10-11)/7]		
_	Operating Accrual Ratio [[1420+26]/7]		
_	TIER [(31+26)/26]		
	DSCR [(31+26+10+11)/44]		

(3005c) Operating Report for Privately-Held Rate of Return Carriers Balance Sheet - Data Collection Form

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FCC Form 481

OMB Control No. 3060-0986

July 2013

<010> Study Area Code <010> <u>613001</u>

<015> Study Area Name <015> Arctic Slope Tele

<020> Program Year <020> <u>2018</u>

<030> Contact Name - Person USAC should contact regarding this data
<030> Contact Telephone Number - Number of person identified in data line <030>
<035> Contact Telephone Email Address - Email Address of person identified in data line <030>
<035> Contact Telephone Email Address - Email Address of person identified in data line <030>
<039> Contact Telephone Email Address - Email Address of person identified in data line <030>

PART C. STATEMENTS OF CASH FLOWS	
Beginning Cash (Cash and Equivalents plus RUS Construction Fund)	
CASH FLOWS FROM OPERATING ACTIVITIES	
Net Income	
Adjustments to Reconcile Net Income to Net Cash Provided by Operating Activities	
Add: Depreciation	
Add: Amortization	
Adjust to tie to audited financials	
Changes in Operating Assets and Liabilities	
Decrease/(Increase) in Accounts Receivable	
Decrease/(Increase) in Materials and Inventory	
Decrease/(Increase) in Prepayments and Deferred Charges	
Decrease/(Increase) in Other Current Assets	
Increase/(Decrease) in Accounts Payable	
Increase/(Decrease) in Advance Billings & Payments	
Increase/(Decrease) in Other Current Liabilities	
Net Cash Provided/(Used) by Operations	
CASH FLOWS FROM FINANCING ACTIVITIES	
Decrease/(Increase) in Notes Receivable	
Increase/(Decrease) in Notes Payable	
Increase/(Decrease) in Customer Deposits	
Net Increase/(Decrease) in Long Term Debt (Including Current Maturities)	
Increase/(Decrease) in Other Liabilities & Deferred Credits	
Increase/(Decrease) in Capital Stock, Paid-in Capital, Membership and Capital Certificates & Other Capital	
Less: Payment of Dividends	
Less: Patronage Capital Credits Retired	
Adjust to tie to audited financials	
Net Cash Provided/(Used) by Financing Activities	
CASH FLOWS FROM INVESTING ACTIVITIES	
Net Capital Expenditures (Property, Plant & Equipment)	
Other Long-Term Investments	
Other Noncurrent Assets & Jurisdictional Differences	
Adjust to tie to audited financials	
Net Cash Provided/(Used) by Investing Activities Net Increase/(Decrease) in Cash	



REPORT OF INDEPENDENT AUDITORS

Board of Directors
Arctic Slope Telephone
Association Cooperative, Inc. and Subsidiaries

Report on the Financial Statements

We have audited the accompanying consolidated financial statements of Arctic Slope Telephone Association Cooperative, Inc. (Cooperative) and its subsidiaries, which comprise the consolidated balance sheets as of December 31, 2016 and 2015, and the related consolidated statements of income, comprehensive income, members' equity, and cash flows for the years then ended, and the related notes to the consolidated financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We conducted our audits in accordance with *Government Auditing Standards* issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the consolidated financial statements in order to design audit procedures that are appropriate for the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.



REPORT OF INDEPENDENT AUDITORS (continued)

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Arctic Slope Telephone Association Cooperative, Inc. and its subsidiaries as of December 31, 2016 and 2015, and the results of their operations and their cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated April 4, 2017, on our consideration of the Cooperative's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering Arctic Slope Telephone Association Cooperative, Inc. and its subsidiary's internal control over financial reporting and compliance.

Moss Adams Lep Spokane, Washington

April 4, 2017

54.313(a)(7) Company Broadband Price Offerings

While pricing for backhaul has improved with the introduction of fiber optic cable, it is still not close to
being urban comparable. Arctic Slope Telephone Association Cooperative, Inc. has successfully
negotiated a rate below per Mbps per month with by contracting early and committing
to a long-term contract with volume increases during the life of the agreement. Satellite backhaul prices
are currently the rate of backhaul in urban Alaska (Anchorage) and our price on
fiber is about the urban Alaska rate.
Our agreement with provides for future reductions in price, however these reductions will not be realized until businesses, institutions and consumers in the remote Alaska markets evolve their use of technology to consume more bandwidth on system.

54.313(g) Areas with no terrestrial backhaul

All of the Arctic Slope Telephone Association Cooperative, Inc. markets, with the exception of Deadhorse and Nuiqsut, are not connected by roads and are only fed by satellite backhaul facilities. Deadhorse has both microwave and fiber middle-mile access, which is extended to the village of Nuiqsut by Arctic Slope Telephone Association Cooperative, Inc. owned microwave assets. Our Deadhorse and Nuiqsut exchanges support the minimum service level of 10M down/1M up.

The remaining villages/exchanges – Utqiagvik (formerly Barrow), Kaktovik, Anaktuvuk Pass, Atqasuk, Wainwright, Point Lay and Point Hope - meet the minimum service level of 1M down/256K up set in prior years due to the cost for satellite backhaul facilities being prohibitive. Arctic Slope Telephone Association Cooperative, Inc. continues to seek economically sound solutions to address those villages currently not offering the minimum speed requirement.